

RWD: 6/9/93
REVIEWED BY: PATRICK MCD
RECOMMENDATION: HIGHER

6/17/93



ERASCO

ARCS II PROGRAM

Remedial Planning Activities at Selected
Uncontrolled Hazardous Substance
Disposal Sites Within EPA Region II
(NY, NJ, PR, VI)

EPA Contract 68-W8-0110

ERASCO

An ENSERCH® Engineering and Construction Company

355925



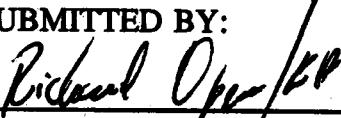
EPA WORK ASSIGNMENT NUMBER: 041-2Z00
EPA CONTRACT NUMBER: 68-W8-0110
EBASCO SERVICES INCORPORATED

ARCS II PROGRAM

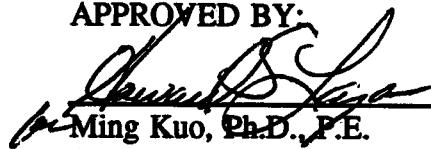
FINAL
PRELIMINARY ASSESSMENT (PA)
STAR CARTING COMPANY
GARDEN CITY PARK
NASSAU COUNTY, NEW YORK
CERCLIS NO.: NYD064726938

JUNE 1993

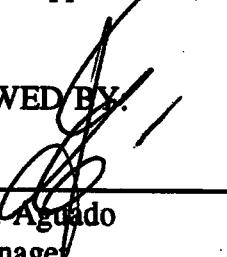
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REFERENCE 1

1.0 INTRODUCTION

Under authority of the Comprehensive Environmental Response, Compensation, and Liability Act of 1980 (CERCLA) and the Superfund Amendments and Reauthorization Act of 1986 (SARA), the U.S. Environmental Protection Agency (EPA), Region 2 conducted a Preliminary Assessment (PA) at the Star Carting Company (Star Carting) site (CERCLIS Number NYD064726938), located in Garden City Park, Nassau County, New York. The purpose of the PA was to collect information concerning conditions at Star Carting sufficient to assess the threat posed to human health and the environment and to determine the need for additional CERCLA/SARA activities or other appropriate action. The scope of the PA included a review of available file information, a comprehensive target survey, and an on-site reconnaissance conducted on January 22, 1993.

2.0 SITE DESCRIPTION, OPERATIONAL HISTORY, AND WASTE CHARACTERISTICS

2.1 Location

Star Carting is located at 94 Denton Avenue, in a light industrial area of Garden City Park, New York (Figure 1). The location coordinates are 40°44'25" N latitude and 73°40'19" W longitude (Reference 1, p.1; Reference 2, p.1). To reach the site, take Jericho Turnpike into Garden City Park. Turn north on Denton Avenue; Star Carting is approximately 0.25 mile north of Jericho Turnpike on the east side of Denton Avenue.

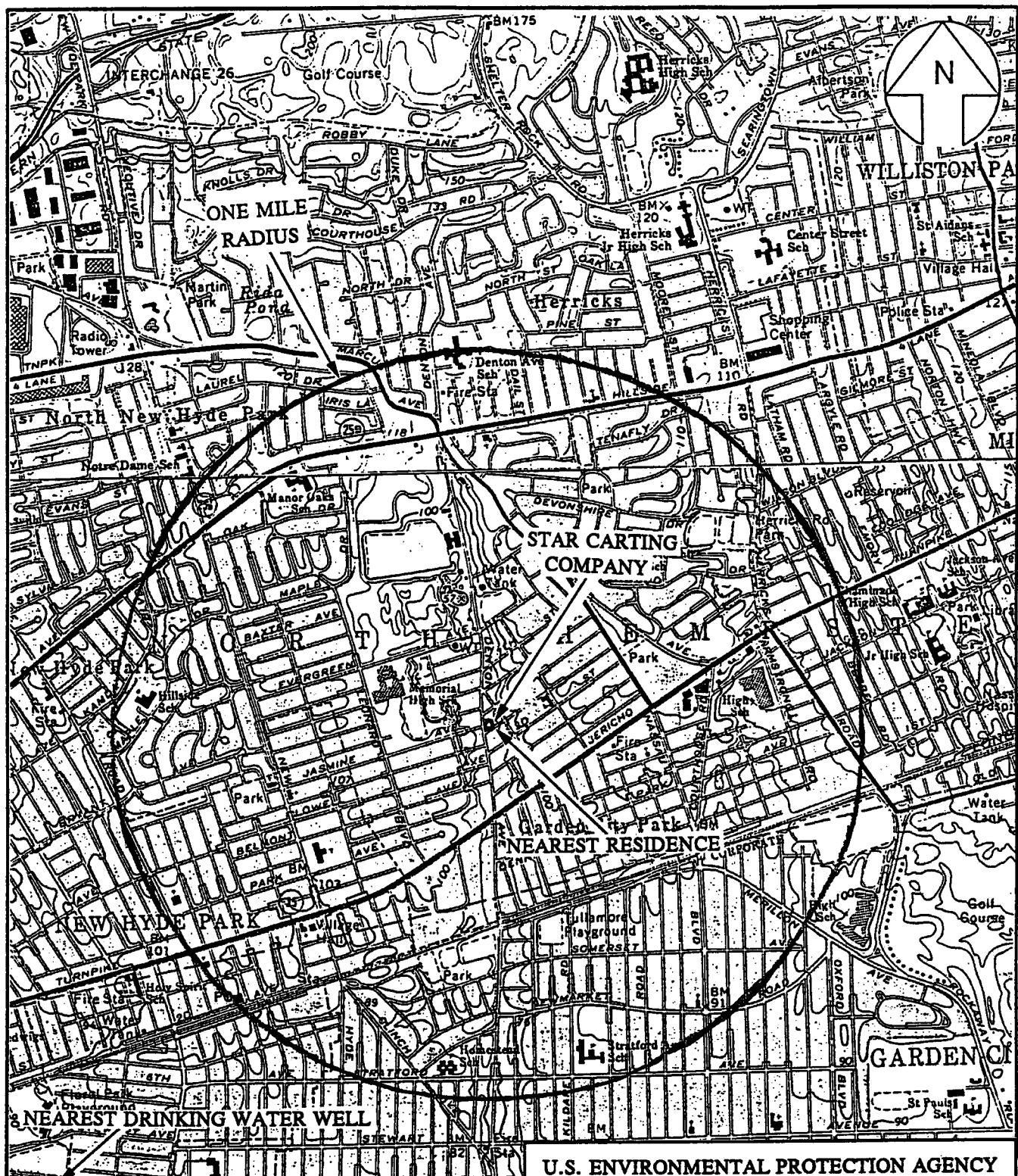
Nassau County, located in central Long Island, has a mild and humid maritime climate. Temperatures average 33 degrees Fahrenheit (°F) during winter months and 72°F during summer months. Annual precipitation averages 42 inches, while net precipitation for the area is 11.28 inches (Reference 3, p.2).

2.2 Site Description

Star Carting is situated on a 0.3-acre lot, which is bordered on the south by an auto parts store, a liquor warehouse, and residences; on the north by a former gas station; on the east by residences; and on the west by an auto body shop. The site is located on a relatively flat area at approximately 90 feet above mean sea level (MSL) (Reference 1, p.1). An 8-foot-high chain-link fence separates the eastern portion of the site from the residential areas. Star Carting consists of one building and a truck parking lot (Figure 2). The building is constructed of brick and has an 8-inch-thick concrete floor. A 12-inch-thick concrete slab serves as the base for the truck parking lot (Reference 4, p.4).

2.3 Operational History and Waste Characteristics

Star Carting began operations in 1970 as a refuse transporter. Michael and Susan Bonsera own the company and property. Currently, Star Carting transports general refuse (construction material and commercial waste) from point of generation to one of four landfills located in Long Island (Oyster Bay, Hempstead, Islip, or Smith Town) (Reference 4, p.2). Between 1985 and 1986, Star Carting acted as a transfer station for refuse. Wastes were taken to the site and



SCALE

4

1 MILE

CONTOUR INTERVAL 10 FEET

NATIONAL GEODETIC VERTICAL DATUM OF 1929

U.S. ENVIRONMENTAL PROTECTION AGENCY

STAR CARTING COMPANY

FIGURE 1
USGS LYNBROOK AND SEA CLIFF QUADS

EBASCO ENVIRONMENTAL

FEBRUARY, 1993

compacted before transfer to one of the above-mentioned landfills. During the compacting process, an unknown amount of hazardous materials were released indoors during the compacting process. Hazardous materials flowed over the concrete floor and deposited in an unlined dry well located inside the building (Reference 5).

Soil and ground water studies are underway as part of a State of New York Remedial Investigation/Feasibility Study (RI/FS). Volatile organic compounds (VOC), primarily 1,2-dichloroethylene (2,800 ppm), trichloroethylene (2,300 ppm), tetrachloroethylene (180 ppm), toluene (120 ppm), and xylene (120 ppm) have been detected in the ground water beneath the site. Donnelly Engineering, Inc. (Donnelly) is conducting the RI/FS on behalf of Star Carting. The RI/FS report is currently in draft stage and results have not been made available (Reference 4, p.4).

3.0 GROUND WATER PATHWAY

3.1 Hydrogeologic Setting

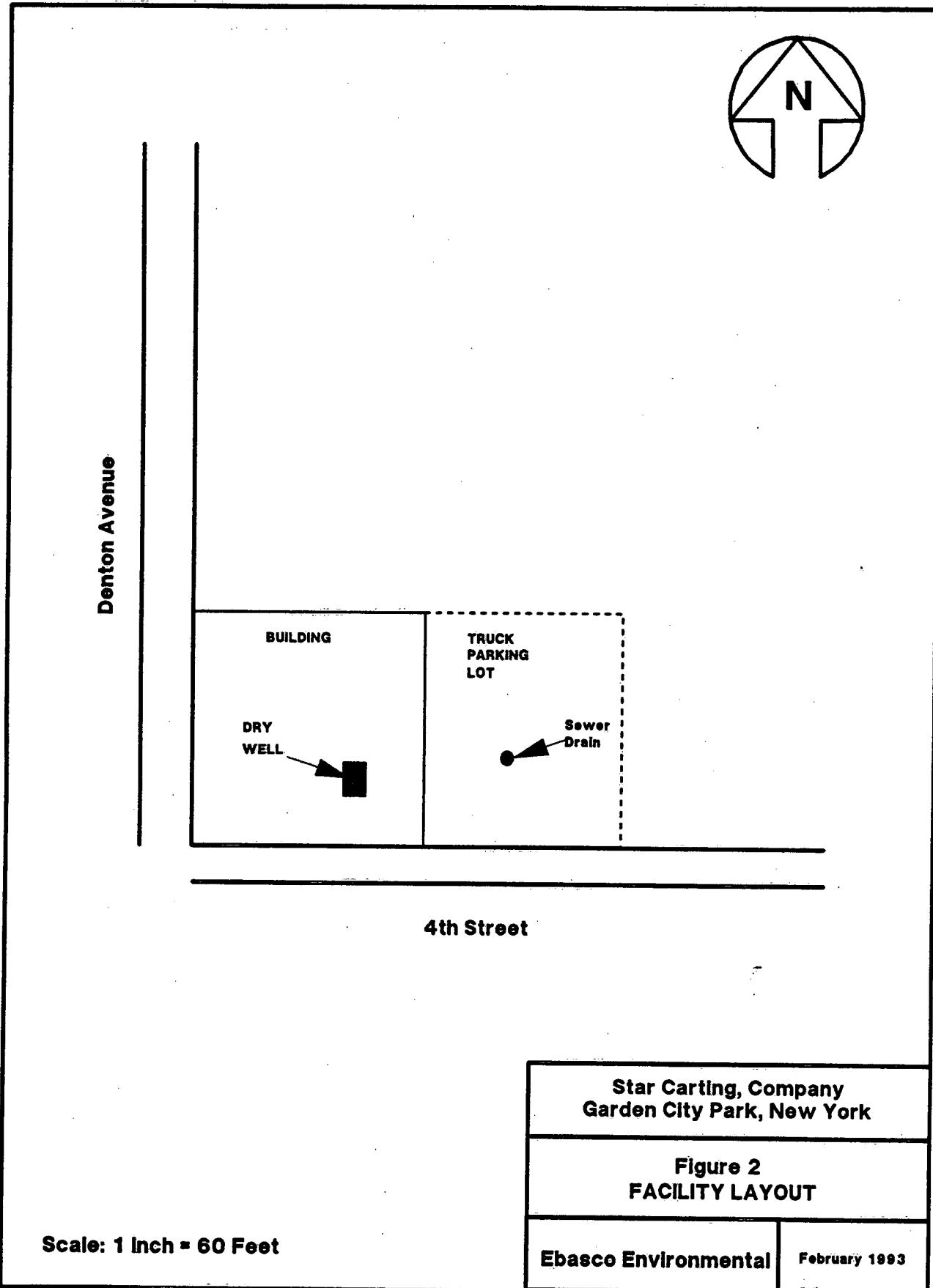
Glacial deposits are several hundred feet thick in Nassau County and consist predominantly of outwash sand and gravel deposits with some unsorted, coarser terminal moraine deposits. The glacial deposits were deposited during the Illinoian and Wisconsinan Stages of the Pleistocene Epoch; and comprise the Upper Glacial Aquifer. Ground water generally occurs in sand and gravel lenses (Reference 3, p.3).

Beneath the upper glacial deposits are unconsolidated deposits and Cretaceous bedrock. The Raritan and Magothy Formations consist of sand, silt, and clay deposited in shallow water deltas. Beneath these sediments are Triassic red bed sandstones and siltstones and Cambrian metamorphic rocks (Reference 3, p.2).

The deeper aquifers are known as the Jameco, Magothy, and Lloyd Aquifers. These exist deep in the unconsolidated deposits and in the Cretaceous bedrock. The deeper aquifers are increasingly confined with depth and yield larger quantities of ground water. Recharge is by precipitation that percolates through the soil in natural depressions located north of the facility. Ground water flow direction in the vicinity of the site is to the southwest (Reference 3, p.3).

3.2 Ground Water Targets

All water supplies in the vicinity of the site are obtained from ground water (Reference 6). All the residents in the surrounding community obtain their water from municipal wells. Most wells are completed at a depth of about 400 feet in the Lloyd Aquifer; the water table lies at a depth of about 60 feet below grade. The nearest municipal drinking well is 1.75 miles southwest and downgradient of the facility and is completed at a depth of 205 feet. There are a total of 66 municipal wells within a 4-mile radius of the facility serving a population of 354,685 people. The exact locations of the municipal drinking water wells are unknown. (Reference 6, p.1). The population served by residential private well is 582. The nearest private well is located with 1/4 mile of the site. The exact location and depth of this well is unknown (Reference 9, p.36 of 36).



3.3 Ground Water Conclusions

According to a New York State Department of Environmental Conservation (NYSDEC) report, ground water contamination has been detected at Star Carting (Reference 5, p.4). Contaminants detected in ground water at the site included 1,2-dichloroethylene, trichloroethylene, tetrachloroethylene, toluene, and xylene (Reference 5, p.3). The report did not indicate if contamination has migrated off site. Nearby municipal and private drinking water wells may be impacted by site related contamination.

4.0 SURFACE WATER PATHWAY

4.1 Characterization

Surface drainage is via storm sewers that discharge to Cedar Creek Sewage Treatment Plant (CCSTP) (Reference 4, p.2). The outdoor areas of the Star Carting site are covered with concrete and asphalt. In the center of the truck parking lot is a drain to the sewer that leads to CCSTP (Reference 4, p.5).

4.2 Surface Water Targets

No drinking water intakes are located within 15 miles downstream of the site (Reference 6, p.1). The closest surface water body is an unnamed pond located 1 mile south of Star Carting, in the Garden City Park Country Club (Reference 1, p.1). It is not known if the pond is used for fishing or other recreational purposes. Hempstead Lake is located downgradient, approximately 4 miles southeast of the site, in Hempstead Lake State Park (Reference 8, p.1). Hempstead Lake is used for various types of recreational activities, but not as a water supply (Reference 4, p.4).

4.3 Surface Water Conclusions

There is no indication or evidence of a release of contaminants to surface water. The closest surface water body is an unnamed pond approximately 1 mile south of the site. Surface drainage at the site is via storm sewers that discharge to CCSTP. Thus, it is unlikely that a release from the facility would enter surface water.

5.0 SOIL EXPOSURE AND AIR PATHWAYS

5.1 Physical Conditions

According to the Soil Survey of Nassau County, New York, the Urban Land soil type predominates at the Star Carting site. Urban Land soil is characterized by areas where at least 85 percent of the surface is covered with concrete, and other impervious building materials (Reference 3, p.3). The underlying soil is well-drained and altered by construction activities. Undisturbed areas of soil are part of the Riverhead Series, consisting of very deep, well-drained soils formed on glacial outwash deposits. Because of the concrete base used in the truck parking area, there are no exposed soils located on Star Carting property.

5.2 Soil and Air Targets

Currently, Star Carting employs six people. The nearest residence is 25 feet east of the site. There are 24,122 people living within 1 mile of the site (Reference 9, p.35-36). The total population within a 4-mile radius of the site is 355,267 (Reference 9, p.34-36). Hempstead Lake State Park is classified as an open water, palustrine, wetland, approximately 450 acres in size (Reference 1, p.1). Mill River discharges from Hempstead Lake into Hewlett Bay, approximately 3 miles south of the lake and 8 miles south of the site (Reference 8, p.1).

5.3 Soil Exposure and Air Pathway Conclusions

There is a minimal threat of exposure via the soil pathway, because the entire site (with the exception of the dry well) is covered with concrete. Additionally, Star Carting no longer collects refuse containing hazardous materials. A release to air is not likely, because contamination is contained in the soil or ground water, which are underneath concrete. No odors were detected and no blowing soil was observed during the on-site reconnaissance (Reference 4, p.5).

6.0 SUMMARY AND CONCLUSIONS

Star Carting has been in operations since 1970. Between 1985 and 1986, the facility accepted household wastes, some of which had hazardous constituents. Refuse was brought to Star Carting, compacted, and taken to landfills located on Long Island. During the compacting process, some hazardous materials were released inside the building and collected in an unlined dry well. Wastes may have leaked from this well into soil and ground water beneath the site. An RI/FS is currently being conducted by Donnelly to determine the impact to soils and ground water. The contamination that is on-site is contained soil and ground water. Potential for human exposure and potential for release to air are minimal, since suspected contamination is covered by concrete. Results of the RI/FS should be obtained and evaluated to further evaluate the potential impact on groundwater targets. The location and depth of the nearby municipal and private drinking water wells should be searched to determine if site related groundwater contamination is migrating towards these wells.

REFERENCES

REFERENCES

1. U.S. Geological Survey, 7.5-minute topographic quadrangle maps of New York: Lynbrook, 1969; Sea Cliff, 1968, photo revised, 1979.
2. U.S. Environmental Protection Agency, "Standard Operating Procedure to Determine Site Latitude and Longitude Coordinates", 1991. Calculation worksheet for Star Carting Company.
3. U.S. Department of Agriculture, Soil Survey of Nassau County, New York, 1980.
4. Resource Applications, Inc., Field Logbook (R. Opem) for On-site Reconnaissance of Star Carting Company, January 22, 1993.
5. New York State Department of Environmental Conservation, 1989. Inactive Hazardous Waste Disposal Report.
6. Jim Rhodes, Health Sanitarian for Nassau County Department of Health, telephone conversation with Michael Gorman, Resource Applications, Inc., February 4, 1993. Re: Ground Water Well Information.
7. Census Population and Housing, 1980. Summary Tape File 1A, New York. Prepared by the Bureau of Census, Washington D.C., 1981.
8. U.S. Geological Survey, 4-mile radius map of the Star Carting Company. Topographic quadrangle maps of New York: Lynbrook, 19697, photo revised 1979; Sea Cliff, 1968, photo revised, 1979; Freeport, 1969, photo revised 1979; Hicksville, 1967, photo revised, 1979.
9. Frost Associates, Essex, Connecticut, CENTRACTS 1990 Census Bureau Population Report, Star Carting Company site, May 15, 1993.
10. Bob Gaiser, Senior Planner, Nassau County Planning Commission, telephone conversation with M. Gorman, Resource Applications, Inc., 2/4/93.

**APPENDIX A
PHOTOGRAPH LOG**



Photograph No. 1

Direction: North

Description: The truck parking area at Star Carting.

Location: Truck Parking Area



Photograph No. 2

Direction: Southeast

Description: Sewer drain located in the truck parking area.

Location: Truck Parking Area



Photograph No. 3

Direction: West

Description: A typical truck used to transport refuse by Star Carting.

Location: Truck Parking Area



Photograph No. 4

Direction: Southeast

Description: Exterior view of Star Carting. The cars belong to an auto repair shop.

Location: Denton Avenue



Photograph No. 5

Direction: South

Description: Auto repair shop, north of Star Carting. The fence in the background is the northern boundary of the truck parking area.

Location: Auto Repair Shop



Photograph No. 6

Direction: Southeast

Description: Two former gas pumps, located adjacent to Star Carting.

Location: Denton Avenue



Photograph No. 7

Direction: Northeast

Description: Exterior view of Star Carting. The closest residence is on the right side of the photograph.

Location: Denton Avenue and 4th Street

Mapped, edited, and published by the Geological Survey

Control by USGS, USC&GS, and Nassau County

Topography by photogrammetric methods from aerial photographs
taken 1966. Field checked 1968

Supersedes Army Map Service map dated 1954

Selected hydrographic data compiled from USC&GS Chart 223 (1967)
This information is not intended for navigational purposes

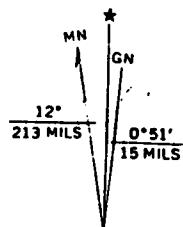
Polyconic projection. 1927 North American datum
10,000-foot grid based on New York coordinate system,

Long Island zone

1000-meter Universal Transverse Mercator grid ticks,
zone 18, shown in blue

Red tint indicates areas in which only landmark buildings are shown

There may be private inholdings within the boundaries of
the National or State reservations shown on this map



UTM GRID AND 1979 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

ROAD CLASSIFICATION

Heavy-duty

Light-duty

Medium-duty

Unimproved dirt



SEA CLIFF, N.Y.

H4C45—W7337.5/7.5

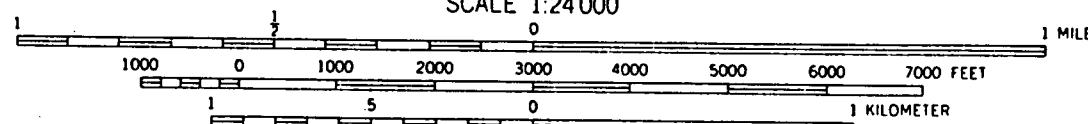
1968

PHOTOREVISED 1979
AMS 6265 I SW-SERIES V821



QUADRANGLE LOCATION

SCALE 1:24000



CONTOUR INTERVAL 10 FEET

NATIONAL GEODETIC VERTICAL DATUM OF 1929

DEPTH CURVES AND SOUNDINGS IN FEET—DATUM IS MEAN LOW WATER

THE RELATIONSHIP BETWEEN THE TWO DATUMS IS VARIABLE

SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER

THE MEAN RANGE OF TIDE IS APPROXIMATELY 7.3 FEET

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092.
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

1968

Mapped, edited, and published by the Geological Survey

Control by USGS, USC&GS, and Nassau County

Topography by photogrammetric methods from aerial photographs
taken 1966. Field checked 1969

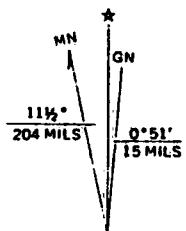
Supersedes Army Map Service map dated 1954

Selected hydrographic data compiled from USC&GS Charts 542 (1969)
and 120SC (1969). This information is not intended for navigational
purposes

Polyconic projection. 1927 North American datum
10,000-foot grid based on New York coordinate system,
Long Island zone

1000-meter Universal Transverse Mercator grid ticks,
zone 18, shown in blue

Red tint indicates areas in which only landmark buildings are shown



UTM GRID AND 1969 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

ROAD CLASSIFICATION

Heavy-duty _____ Light-duty _____
Medium-duty _____ Unimproved dirt =====

State Route

LYNBROOK, N. Y.

N4037.5—W7337.5/7.5

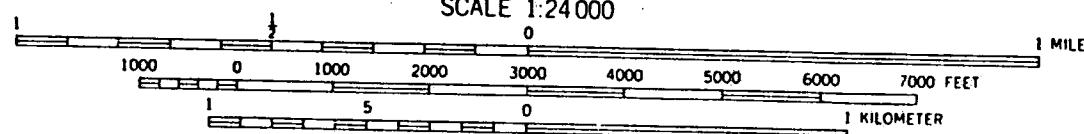
1969

AMS 6265 II NW-SERIES V821



QUADRANGLE LOCATION

SCALE 1:24 000



CONTOUR INTERVAL 5 FEET
DATUM IS MEAN SEA LEVEL

DEPTH CURVES AND SOUNDINGS IN FEET—DATUM IS MEAN LOW WATER
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER
THE MEAN RANGE OF TIDE IS APPROXIMATELY 3.9 FEET AT
EAST ROCKAWAY AND 5.4 FEET AT NORTON POINT

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON, D. C. 20242
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

Page 2

REFERENCE 2

LATITUDE AND LONGITUDE CALCULATION WORKSHEET #1
WHEN USING CUSTOM RULER OR COORDINATOR (TM)

SITE: Star Carting Company NUMBER: NY0064 726938

AKA: _____ SSID: _____

ADDRESS: 941 Denton Avenue

CITY: Garden City Park STATE: N Y ZIP CODE: 11040

SITE REFERENCE POINT: _____

TOPO MAP: Lynbrook TOWNSHIP: 4 S RANGE: E/V

SCALE: 1:24,000 MAP DATE: 1969 SECTION: 1/4 1/4 1/4

MAP DATUM: 1927 1983 MERIDIAN: _____

COORDINATES FROM LOWER RIGHT (SOUTHEAST) CORNER OF 7.5' MAP:

LONGITUDE: $73^{\circ} 37' 30''$ W LATITUDE: $40^{\circ} 32' 30''$ N

COORDINATES FROM LOWER RIGHT (SOUTHEAST) CORNER OF 2.5' SUB-MAP:

LONGITUDE: _____ LATITUDE: _____

CALCULATIONS: LATITUDE (7.5 MINUTE QUADRANGLE MAP)

A) ALIGN THE BOTTOM OF THE SCALE WITH BOTTOM OF GRID. ALIGN THE TOP OF THE SCALE WITH THE TOP OF GRID. POSITION EDGE OF RULER OVER SITE REFERENCE POINT WHILE KEEPING TOP AND BOTTOM ALIGNED.

B) READ TICS ON RULER AT 1 OR 0.5 SECOND INTERVALS. (INTERPOLATE IF POSSIBLE)

C) RECORD LATITUDE: $40^{\circ} 44' 45''$ N _____

CALCULATIONS: LONGITUDE (7.5 MINUTE QUADRANGLE MAP)

A) ALIGN THE BOTTOM OF THE SCALE WITH RIGHT SIDE OF GRID. ALIGN THE TOP OF THE SCALE WITH THE LEFT SIDE OF GRID. POSITION EDGE OF RULER OVER SITE REFERENCE POINT WHILE KEEPING TOP AND BOTTOM ALIGNED.

B) READ TICS ON RULER AT 1 SECOND INTERVALS. (INTERPOLATE IF POSSIBLE)

C) RECORD LONGITUDE: $73^{\circ} 40' 19''$ W _____

INVESTIGATOR: Michael W. Horan DATE: 2 February 1993

REFERENCE 3

Soil Survey of Nassau County, New York

By John P. Wulforst, Soil Conservation Service

Fieldwork by Albert N. Averill, Jr., Kevin A. Connelly, Laurence D. Day, Marjorie Faber, Bradford A. Higgins, Stephen J. Page, Paul A. Ray, Luther H. Robinson, Theodore D. Trevail, Kenneth W. Van Doren, Keith A. Wheeler, and John P. Wulforst, Soil Conservation Service

United States Department of Agriculture,
Soil Conservation Service,
in cooperation with
Cornell University Agricultural Experiment Station

NASSAU COUNTY is on Long Island, the southeasternmost part of New York State (fig. 1). The county has a land area of 192,000 acres. Mineola, the county seat, is just west of the geographic center of the county. The 1980 census lists the population of the county at about 1.3 million (10).

This soil survey of Nassau County provides more information than surveys of the county that were published in 1904 and 1928, and it has maps that show the soils in greater detail.

General Nature of the County

This section provides general information about some of the natural and cultural factors that affect land use in Nassau County.

Climate

Prepared by the National Climatic Center, Asheville, North Carolina.

Precipitation in Nassau County is well distributed throughout the year. The precipitation in winter frequently occurs as snow, but the ground usually does not stay covered for more than a few days at a time.

Table 1 gives data on temperature and precipitation for the survey area as recorded at Mineola in the period 1951 to 1980. Table 2 shows probable dates of the first

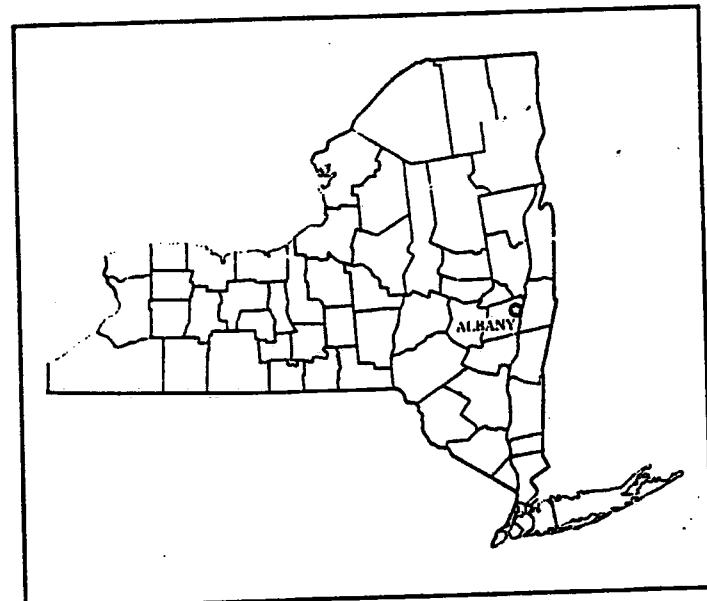


Figure 1.—Location of Nassau County in New York.

freeze in fall and the last freeze in spring. Table 3 provides data on length of the growing season.

In winter the average temperature is 33 degrees F, and the average daily minimum temperature is 27 degrees. The lowest temperature on record, which occurred at Mineola on January 27, 1976, is -1 degree. In summer the average temperature is 72 degrees, and the average daily maximum temperature is 81 degrees. The highest recorded temperature, which occurred at Mineola on July 3, 1966, is 103 degrees.

Growing degree days are shown in table 1. They are equivalent to "heat units." During the month, growing degree days accumulate by the amount that the average temperature each day exceeds a base temperature (40 degrees F). The normal monthly accumulation is used to schedule single or successive plantings of a crop between the last freeze in spring and the first freeze in fall.

The total annual precipitation is 42 inches. Of this, 21 inches, or 50 percent, usually falls in April through September. The growing season for most crops falls within this period. In 2 years out of 10, the rainfall in April through September is less than 16 inches. The heaviest 1-day rainfall during the period of record was 8.2 inches at Mineola on August 12, 1955. Thunderstorms occur on about 22 days each year, and most occur in summer.

The average seasonal snowfall is 27 inches. The greatest snow depth at any one time during the period of record was 29 inches. On the average, 15 days of the year have at least 1 inch of snow on the ground. The number of such days varies greatly from year to year.

The average relative humidity in midafternoon is about 55 percent. Humidity is higher at night, and the average at dawn is about 70 percent. The sun shines 65 percent of the time possible in summer and 50 percent in winter. The prevailing wind is from the west-northwest. Average windspeed is highest, 14 miles per hour, in spring.

Physiography and Geology

Bernard S. Ellis, geologist, Soil Conservation Service, assisted with this section.

Nassau County is part of the Coastal Plain physiographic province. The county is characterized by undulating or rolling landscapes in the northern part and a flat plain with a gently southward tilt in the southern part. A lobe of rolling topography protrudes farther to the south along the eastern edge of the county. Extensive tidal areas and marshes are just south of the plain, and a barrier beach and dunes form the southern outline of the county.

Elevation in the county ranges from sea level to about 340 feet above sea level near the eastern edge of the county, just south of NY Route 25. The landforms at the higher elevations were deposited as a terminal moraine. These areas have irregular topography that is crossed by deep glacial drainage channels near the north shore. These channels empty into deep bays on the north shore. The steepest relief is along drainage channels or

on the side slopes adjacent to the bays. An outwash plain, which is to the south of the terminal moraine, has a maximum elevation of about 180 feet just northeast of Hicksville and slopes gradually to the south some 8 to 10 miles, finally reaching tidal areas at sea level.

Nassau County is underlain by bedrock, but most of it is at a depth of several hundred feet. The closest surficial bedrock is to the west in the boroughs of Bronx and Queens in New York City and areas to the northwest in Westchester County, near Long Island Sound. From these areas of surface exposure, the rock surface dips to the southeast to form a solid basement below Nassau County. Most of the bedrock consists of Cretaceous sedimentary layers (3). Some of the older rocks in the area are the 200-million-year-old Triassic red beds and lava flows off New Jersey and Connecticut and the Cambrian metamorphic rocks in the New York City area that are 450 million years old.

During the Late Cretaceous Period the sediments from the eroding Appalachian Highlands were carried by streams and rivers to low-lying coastal areas. The sand, silt, and clay of the Raritan and Magothy formations, which form the foundation of Long Island, were deposited as deltas in areas of shallow water. The Raritan formation is below sea level, and the Magothy formation is at the surface of several sites along the north shore.

During the Tertiary Period the area of Long Island was uplifted above sea level and the Cretaceous sediments were eroded and dissected by streams and rivers. The valley now occupied by Long Island Sound was cut by a major river, and smaller tributary streams formed valleys which are now the north shore bays.

During the Pleistocene Epoch of the Quaternary Period, several major glacial advances into the northern United States occurred. This epoch is divided into four major glacial stages. From oldest to youngest, they are: Nebraskan, Kansan, Illinoian, and Wisconsin. During the Illinoian advance, the ice sheet reached a position just north of the Long Island area. Outwash sand and gravel, of the Jameco gravel formation, was deposited by meltwater streams. Following the Illinoian stage, sea level rose close to its present level and a clay (Gardiners clay) containing marine fossils was deposited in the shallow coastal waters surrounding Long Island.

During the Wisconsin glacial advance, the ice reached a position represented on most of Long Island by the Ronkonkoma terminal moraine. In the latter part of this stage, the ice sheet receded from a point east of Lake Success and established a new position along the north shore marked by the Harbor Hill terminal moraine. West of Lake Success this lobe of ice overrode the Ronkonkoma moraine and pushed as far south as Staten Island. This caused the terminal moraine deposits in Nassau County to form a wide band of irregular topography occupying the northern half of the county, while in adjacent Suffolk County the terminal moraine

deposits were far enough apart to be two distinct landforms separated by a flat plain. During the Wisconsin advance, sea level dropped about 350 feet below its current elevation to expose a broad, flat coastal plain.

As the climate again warmed about 11,000 years ago, the Wisconsin period ended and the Holocene, or present, period began. The ice sheet receded to its present polar limits, and sea level rose to its present level. Currents and wave action modified the outwash plain to create the present-day shoreline.

Drainage

A few perennial streams drain the county. The longer streams carry runoff water to the estuaries of the south shore. From west to east, they are Valley Stream, Mill River, East Meadow Brook, Bellmore Creek, and Massapequa Creek. A few shorter creeks, such as Hook, Motts, Powell, and Seaford Creeks, also drain toward the south shore.

Most of the drainage to the north shore is intermittent. Glen Cove Creek and Mill Neck Creek are the longest creeks that drain toward the north shore; other shorter, mostly intermittent creeks drain into the bays of the north shore. A sizable portion of the runoff that originates between NY Routes 25 and 25A enters the ground water by collecting in natural closed depressions or landlocked ponds.

Much of the runoff on paved surfaces in recently developed areas is recharged into the ground water system by routing it into dug pits or recharge basins.

Water Supply

The primary water supply in the county is underground aquifers. This source is in a saturated wedge-shaped mass of unconsolidated deposits that overlie nearly impermeable consolidated bedrock. There are two major types of aquifers: a confined aquifer with ground water under artesian pressure and an unconfined aquifer in a water table (4).

The contour of the surface of the water table of Nassau County is roughly the same as that of the landscape topography. The water table is closest to the surface at the terminal moraine and is deeper toward the coasts. The artesian pressure surfaces generally are a few feet lower than the water table near the middle of the island, and they are a few feet higher than the water table near the coasts.

The aquifer system is in recognizable separate units. The upper glacial, or water table, aquifer is at the least depth and is made up primarily of sand and gravel deposits from the most recent glacial period. Deeper in the unconsolidated deposits are layers of good water-bearing strata. These are the Jameco, Magothy, and Lloyd aquifers. The Lloyd is the deepest and rests on bedrock.

Initially most wells were drilled into the shallower strata. As the population increased and supplying water became a municipal effort, wells were drilled into deeper strata and the shallower aquifers became more polluted as the amount of cesspool discharge reaching those aquifers increased.

Since much of the county borders saltwater, the encroachment of salt into the freshwater layers is a hazard. This intrusion results because the fresh ground water, salty ground water, and salty sea water are interconnected. Generally, if the freshwater reservoir is pumped out at rates that exceed natural recharge from surface precipitation, saltwater will occupy the void.

Effects of Man and Urbanization

The landscape of Nassau County has changed drastically over the past 50 years. Extensive housing developments, shopping centers, industrial complexes, and business corridors now dominate areas where vast acreages of potatoes and other crops were once grown for markets in New York City. The large areas of well drained, nearly level soils have provided suitable sites for development. Rapid urbanization has created an ever-increasing demand for public services, waste-disposal facilities, and recreation areas.

The main relatively undisturbed open areas are in the southern part of the county. Most are in golf courses, municipal parks, greenbelts bordering parkways, scattered wildlife preserves along drainageways, tidal marshes, and barrier beaches. The soils immediately along the slope that are sites for houses, marinas, and park facilities, such as at Wantagh Cow Meadow, Oceanside, Baldwin Harbor, and Bay Park, largely consist of dredgings from the bays and the ocean. These areas are mostly sandy soils that are variable in drainage due to the shallow depth of the water table. Many of these areas, including residences and small parks, experience inundation during abnormal high spring tides and winter storms. Soils in small parks, picnic areas, and athletic fields have often become compacted through intensive use, making planting and maintenance of grasses and shrubs difficult. Many areas within the larger parks, including Eisenhower Park, Bethpage State Park, and Restoration Village, the upper reaches of Valley Stream Park, and Hempstead Lake State Park, have retained much of their native quality, partly because of soil management to control erosion.

Some areas in the northern part of the county are still open and undisturbed. These areas are in a few vegetable and horse farms, areas of abandoned farms, large estates, partially wooded areas, preserve properties, and low-density or cluster subdivisions. The undulating to steep rolling glacial tills common to the north-central part of the county are variable in drainage, depending upon whether they are at the top of ridges or in low-lying pockets, and many of these soils have a

compacted substratum causing a perched seasonal high water table. This variable drainage, coupled with variable slopes, makes development in this area more difficult and demonstrates the need for construction activities that use proper erosion control practices. Sandy soils on the ridges are commonly droughty and have a thin layer of topsoil and often require loamy fill for successful landscape plantings. Soils with no plant cover and large gullies are common in playgrounds, vacant lots, and some parks, while undisturbed woods and old fields on estate properties in the same areas rarely show signs of erosion, except along some equestrian trails.

Piecemeal grading and shaping operations and abandoned sand and gravel pits have left many unstable and hazard-prone banks in the county. Manmade areas, such as ground water recharge basins, which are deep pits excavated into the substratum of the soil, are scattered throughout the county and are further evidence of man's activity. Some other manmade areas are sanitary landfills and dredge spoil sites.

How This Survey Was Made

This survey was made to provide information about the soils in the survey area. The information includes a description of the soils and their location and a discussion of the suitability, limitations, and management of the soils for specified uses. Soil scientists observed the steepness, length, and shape of slopes; the general pattern of drainage; and the kinds of crops and native plants growing on the soils. They dug many holes to study the soil profile, which is the sequence of natural layers, or horizons, in a soil. The profile extends from the surface down into the unconsolidated material in which the soil formed. The unconsolidated material has few or no roots or other living organisms and has been changed very little by other biologic activity.

The soils in the survey area occur in an orderly pattern that is related to the geology, the landforms, relief, climate, and the natural vegetation of the area. Each kind of soil is associated with a particular kind of landscape or with a segment of the landscape. By observing the soils in the survey area and relating their position to specific segments of the landscape, a soil scientist develops a concept, or model, of how the soils were formed. Thus, during mapping, this model enables the soil scientist to predict with considerable accuracy the kind of soil at a specific location on the landscape.

Commonly, individual soils on the landscape merge into one another as their characteristics gradually change. To construct an accurate soil map, however, soil scientists must determine the boundaries between the soils. They can observe only a limited number of soil profiles. Nevertheless, these observations, supplemented by an understanding of the soil-landscape relationship, are sufficient to verify predictions of the kinds of soil in an area and to determine the boundaries.

Soil scientists recorded the characteristics of the soil profiles that they studied. They noted soil color, texture, size and shape of soil aggregates, kind and amount of rock fragments, distribution of plant roots, acidity, and other features that enable them to identify soils. After describing the soils in the survey area and determining their properties, the soil scientists assigned the soils to taxonomic classes. Taxonomic classes are concepts. Each taxonomic class has a set of soil characteristics with precisely defined limits. The classes are used as a basis for comparison to classify soils systematically. The system of taxonomic classification used in the United States is based mainly on the kind and character of soil properties and the arrangement of horizons within the profile. After the soil scientists classified and named the soils in the survey area, they compared the individual soils with similar soils in the same taxonomic class in other areas so that they could confirm data and assemble additional data based on experience and research.

While a soil survey is in progress, samples of some of the soils in the area generally are collected for laboratory analyses and for engineering tests. Soil scientists interpreted the data from these analyses and tests as well as the field-observed characteristics and the soil properties in terms of expected behavior of the soils under different uses. Interpretations for all of the soils were field tested through observation of the soils in different uses under different levels of management. Some interpretations are modified to fit local conditions, and new interpretations sometimes are developed to meet local needs. Data were assembled from other sources, such as research information, production records, and field experience of specialists.

Predictions about soil behavior are based not only on soil properties but also on such variables as climate and biological activity. Soil conditions are predictable over long periods of time, but they are not predictable from year to year. For example, soil scientists can state with a fairly high degree of probability that a given soil will have a high water table within certain depths in most years, but they cannot assure that a high water table will always be at a specific level in the soil on a specific date.

After soil scientists located and identified the significant natural bodies of soil in the survey area, they drew the boundaries of these bodies on aerial photographs and identified each as a specific map unit. Aerial photographs show trees, buildings, fields, roads, and rivers, all of which help in locating boundaries accurately.

Map Unit Composition

A map unit delineation on a soil map represents an area dominated by one major kind of soil or an area dominated by several kinds of soil. A map unit is

REFERENCE 4

Site Reconnaissance

Page

1/22/93

Operations ceased 84-85)

Classifier crushed garbage

Only municipal
trash

Storm Drains received
household
~~hazardous~~ hazwaste

and sanitary

Cesspool sampling → 6050 found
(petroleum jelly-like substance)

→ 1000 ppb in cesspo

Contractor → clean out cesspool
as part of previous work
MWs downgradient
of cesspool

Star Carting Company - Garden City Park, NY

Weather - Rainy, 40°, light wind
0-5 MPH

P. O. 22-93

Page 2

Previously → Garbage Crushed then
dumped in nearby landfills (Oyster Bay,
Hempstead, Islip or Smith Town)

Facility discharges to Cedar Creek WWTP

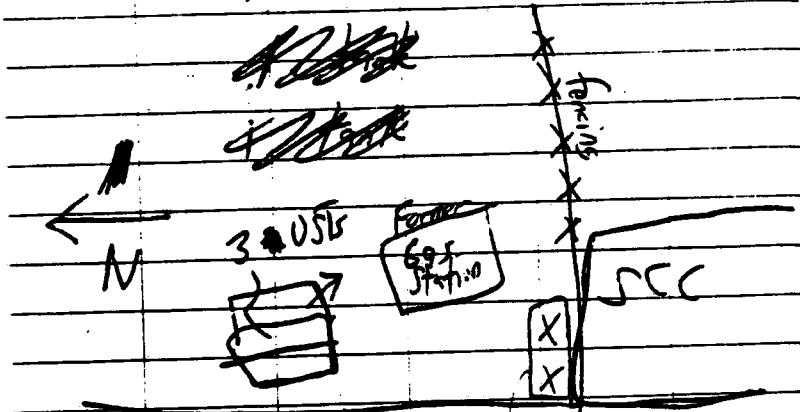
Site designation Class II - signif. threat to environment
→ by Commissioner of NYSDEC

Automated Safety

DENTON AVE.



Tanks ov[er]led from
former gas stations
in 1991, approx (summer)
Tanks weren't used since ?



~~USTs at adjacent site~~
~~1. Diesel 4000 gallon~~
~~2. Regas 200 (each of two)~~

~~2 fill stations (moved after
tank pulls)~~

R. Ogem
1-22-93

Page 4

Anticipated → Late summer or fall for sampling

RI/FS → needs comments, public hearings, setting up dockets
for public review at local libraries,
universities

Parking lot → 12-inch conc. slab

Indoors → 8-inch slab

Building → brick material

Surface water in area not used for drinking
only GW

J.D. Open
1-22-93

Current operations \rightarrow Maintenance
of garbage trucks, steam cleaning
of trucks.

Facility [REDACTED] discharges are
storm drains in outside truck area,
indoor drains. No pretreatment necessary
at present time. No SPDES permit
necessary.

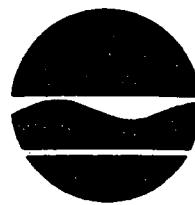
- No odors, no blowing soil during
reconnaissance

Air monitoring \rightarrow below r.g. levels

D. Open
1-22-93

REFERENCE 5

New York State Department of Environmental Conservation
50 Wolf Road, Albany, New York 12233 7010



Thomas C. Jorling
Commissioner

MAY 19 1989

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

J&M Bonasera
Bonasera & Star Carting
94 Denton Avenue
Garden City Park, NY 11040

Dear Ladies/Gentlemen:

As mandated by Section 27-1305 of the Environmental Conservation Law (ECL), copy enclosed, the New York State Department of Environmental Conservation (NYSDEC) must maintain a registry of all inactive disposal sites suspected or known to contain hazardous wastes. The ECL also mandates that this Department notify, by certified mail, the owner of all or any part of each site or area included in the Registry of Inactive Hazardous Waste Disposal Sites.

Our records indicate that you are the owner or part owner of the site listed below. Therefore, this letter constitutes notification of the inclusion of such site in the Registry of Inactive Hazardous Waste Disposal Sites in New York State (an earlier notification was sent to an incorrect address).

DEC Site No.: 130039
Site Name: Star Carting Company
Site Address: 94 Denton Avenue, Garden City Park, NY 11040

Enclosed is a copy of the New York State Department of Environmental Conservation, Division of Hazardous Waste Remediation, Inactive Hazardous Waste Disposal Site Report form as it appears in the Registry and Annual Report, and an explanation of the site classifications. The Law allows the owner and/or operator of a site listed in the Registry to petition the Commissioner of the New York State Department of Environmental Conservation for deletion of such site, modification of site classification, or modification of any information regarding such site, by submitting a written statement setting forth the grounds of the petition. Such petition may be addressed to:

Mr. Thomas C. Jorling
Commissioner
New York State Department of Environmental Conservation
50 Wolf Road
Albany, New York 12233-1010

J&M Bonasera

Page 2

Pursuant to Section 27-1317 of the ECL and Section 1389-d of the Public Health Law, enclosed is a copy of 6 NYCRR Part 375 Inactive Hazardous Waste Disposal Sites, which became effective on April 16, 1987. Section 375.9 of the previously referenced regulation mandates that no person may substantially change the manner in which an inactive hazardous waste disposal site listed in the Registry is used without notifying this Department and the New York State Department of Health.

For additional information, please contact Mr. Robert L. Marino, Chief, Site Control Section, Bureau of Hazardous Site Control, at (518) 457-0747.

Sincerely,

Robert L. Marino

WR

Robert L. Marino
Chief
Site Control Section
Bureau of Hazardous Site Control
Division of Hazardous Waste Remediation

Enclosures

bcc: E. Barcomb
R. Marino
R. Tramontano, DOH
D. Markell, DEE
L. Concra, DRA
R. Becherer, R/1
R. Gali, R/1
D. Greene, R/1
C. Johnson
file

CJ/me

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
DIVISION OF HAZARDOUS WASTE REMEDIATION
INACTIVE HAZARDOUS WASTE DISPOSAL REPORT

Page 3

CLASSIFICATION CODE: 2

REGION: 1

SITE CODE: 130039
EPA ID: NYD064726938

NAME OF SITE : Star Carting Company
STREET ADDRESS: 94 Denton Avenue

TOWN/CITY:
Garden City Park

COUNTY:
Nassau

ZIP:
11040

SITE TYPE: Open Dump- Structure-X Lagoon- Landfill- Treatment Pond-
ESTIMATED SIZE: 0.3 Acres

SITE OWNER/OPERATOR INFORMATION:

CURRENT OWNER NAME....: Susan and Michael Bonasera

CURRENT OWNER ADDRESS.: 224th St., New Hyde Park, NY

OWNER(S) DURING USE....: Susan And Michael Bonasera

OPERATOR DURING USE....: J&M Bonasera /Bonasera, & Star Cartg.

OPERATOR ADDRESS.....: 94 Denton Ave., Garden City Park, NY

PERIOD ASSOCIATED WITH HAZARDOUS WASTE: From 6/85 To 6/86

SITE DESCRIPTION:

This is a transfer station for refuse. Wastes were brought to the facility, compacted, and taken away to a landfill. During this process, chemicals were discharged or washed into leaching pools located inside the building.

DEE is negotiating with PRP for RI/FS.

HAZARDOUS WASTE DISPOSED: Confirmed-X
TYPE

Suspected-
QUANTITY (units)

cis and trans 1,2 dichloroethylene
trichloroethylene
tetrachloroethylene
toluene
xylene

2800 ppm
2300 ppm
180 ppm
120 ppm
120 ppm

ANALYTICAL DATA AVAILABLE:

Air- Surface Water- Groundwater-X Soil- Sediment-

CONTRAVENTION OF STANDARDS:

Groundwater-X Drinking Water- Surface Water- Air-

LEGAL ACTION:

TYPE...: Consent Order. State- X Federal-
STATUS: Negotiation in Progress- X Order Signed-

REMEDIAL ACTION:

Proposed- Under design- In Progress- Completed-

NATURE OF ACTION:**GEOTECHNICAL INFORMATION:****SOIL TYPE:**

GROUNDWATER DEPTH: Approx. 60 Ft.

ASSESSMENT OF ENVIRONMENTAL PROBLEMS:

The drywells inside the building have received an unknown amount of organic and inorganic chemicals. The outside drywells have been contaminated by truck washings and possible illegal discharges.

ASSESSMENT OF HEALTH PROBLEMS:

REFERENCE 6

RAI MEMORANDUM OF TELEPHONE CONVERSATION

PROJECT NUMBER A 41020 DATE 2/4/93 TIME 1:45 p.m.PROJECT NAME EBASCOBETWEEN Michael Gorman AND Jim Rhodes, Public Health SanitarianFIRM Nassau Dept. of Health ADDRESS _____TELEPHONE NUMBER (516) 534 3232

CALL PLACED BY:

 RAI OTHER PARTYSUBJECT Ground Water Well Information

DISCUSSED I called NCDPH to obtain info of ground water wells. Spoke with Mr. Jim Rhodes concerning well locations and depth for Star Cottages & Fireman Training Center. There are 566 wells within a 4-mile radius of star Cottages and 413 wells within a 4-mile radius of FTC. Most wells in L.I. are drilled to 400' depth. Closest well to Star is 1.75 miles SW at depth of 205'. Closest well to FTC 1 mile south at 146' depth. No private drinking wells within 4 miles, all wells are municipal

 NEED FOLLOW-UPMichael A. Gorman
SIGNATURE

REFERENCE 7

Star Carting

 $\frac{1}{41}' = \text{Tract}$

$$3032.02 \quad 3735 \times .25 = \cancel{258} 937.75$$

$$3029 \quad 41406 \times .10 = 4140.6$$

$$\frac{1}{41}'' = \underline{1159} 1374.35 = \boxed{1374}$$

 $\frac{1}{2}' = \text{Tract}$

$$3032.01 \quad 3748 \times .05 = 187.4$$

$$3032.02 \quad 3735 \times .25 = \cancel{1867.5} 933.75$$

$$3029 \quad 41406 \times .25 = \cancel{1542.1} 1101.5$$

$$3030 \quad 5576 \times .05 = 278.8$$

$$\frac{1}{2} = \cancel{3876} 2501.45 + 1374 = 3875.8 = \boxed{3876}$$

 $\frac{1}{4}' = \text{Tract}$

$$3032.01 \quad 3748 \times .95 = 3560.4$$

$$3031.02 \quad 41406 \times .25 = 10411.75$$

$$3031.01 \quad 3722 \times .10 = 372.2$$

$$3029 \quad 41406 \times .55 = 24123.3$$

$$3028 \quad 6095 \times .25 = 1523.75$$

$$3030 \quad 5576 \times .5 = 2788$$

$$4063 \quad 3638 \times .2 = 727.6$$

$$4064 = 6383 \times .10 = 638.3$$

$$3035 = 5513 \times .15 = 826.95$$

$$+ \underline{13903.45} + 3875.8 = 17779.25 = \boxed{17779}$$

Total +

2'	3031.01	$3722 \times .9 =$	3349.8
	3028	$6095 \times .65 =$	3961.75
	3027	$3858 \times =$	3858
	3026	$2233 \times .5 =$	1116.5
	3030	$5576 \times .5 =$	2788
	40415	$4182 \times .3 =$	1254.6
	40417	$6138 \times =$	6138
	4063	$3638 \times .75 =$	2728.5
	40641	$6393 \times .65 =$	4155.45
	3035	$5513 \times .85 =$	4686.05
	3036	$6490 \times .75 =$	4867.5
	3033.02	4488 $4188 \times .5 =$	2094
	3033.01	$3258 \times .9 =$	2932.2
	3031.02	$4167 \times .75 =$	3125.25
	3023	$5116 \times .3 =$	1534.8
	3009	$5683 \times .2 =$	1136.6
	3024	$5142 \times .05 =$	257.1
	1579.01	$1854 \times .4 =$	2341.6
	1579.03	$3667 \times .1 =$	366.7
-	4065.01	6393 $\times .1 =$	5753.7
	4065.02	$1137 \times .25 =$	284.25

$$58730.35 + 17779.25 = 76509.6 = \textcircled{76500}$$

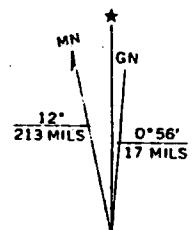
$$\underline{\underline{55970.65}} = 73755.9 =$$

3009 -	$5683 \times .41 = 2273.2$	
1551 -	$12087 \times .6 = 7252.2$	73755.9
1579.01 -	$41854 \times .6 = 2912.4$	+ <u>78758.9</u>
1579.02 -	$3272 \times .1 = 3272$	
1571.01 -	$6396 \times .6 = 3837.6$	152514.8
1617 -	$4000 \times .5 = 2000$	152515
1579.03 -	$3667 \times .9 = 3300.3$	
3026 -	$2233 \times .5 = 1116.5$	
4044 -	$5231 \times .55 = 2877.05$	
4045 -	$41182 \times .7 = 2927.4$	
4046 -	$4417 \times .45 = 4196.15$	
4048 -	$5533 \times .2 = 1106.6$	
4053.01 -	$3258 \times .1 = 3258$	
4054 -	$6931 \times .10 = 693.1$	
4055 -	$5073 \times .2 = 1014.6$	
4053.02 -	$3991 \times .1 = 3991$	
4058 -	$4073 \times .1 = 4073$	
4063 -	$3638 \times .05 = 181.9$	
- 4065.01 -	$6383 \times .5 = 3196.5$	
4065.02 -	$1137 \times .75 = 852.75$	
4064 -	$6393 \times .25 = 1598.25$	
4066 -	$4079 \times .7 = 2855.3$	
3036 -	$6490 \times .25 = 1622.5$	
3037 -	$6991 \times .95 = 6641.45$	
3033.02 -	$4188 \times .5 = 2094$	
3034 -	$2515 \times .9 = 2263.5$	
3025.01 -	$2440 \times .15 = 366$	
3024.01 -	$5142 \times .65 = 3342.3$	
3033.01 -	$3258 \times .1 = 325.8$	
3023 -	$5116 \times .6 = 3069.6$	
2018 -	$4959 \times .05 = 247.95$	

$4' 3019 - 2441 x .5 = 1470.5$	$4065.01 - 6393 x .5 = 3196.5$
$3018 - 4959 x .45 = 2231.55$	$4066 - 4079 x .3 = 1223.7$
$3009 - 5683 x .4 = 2273.2$	$4073.01 - 1098 x .2 = 219.6$
$3008 - 4419 x .1 = 441.9$	$3038 - 5107 x .85 = 4340.95$
$1507.02 - 3088 x .3 = 926.4$	$3037 - 6991 x .05 = 349.55$
$1529.02 - 4859 x = 4859$	$3025.02 - 2659 x .2 = 531.8$
$1551 - 12687 x .4 = 4934.8$	$3025.01 - 2440 x .85 = 2074$
$1509.01 - 5323 x .7 = 3726.1$	$3034 - 2515 x .1 = 251.5$
$1567 - 1900 x .95 = 1805$	$3024 - 5142 x .35 = 1799.7$
$1571.01 - 6396 x .4 = 2558.4$	$3021.02 - 3267 x .15 = 490.05$
$1571.02 - 14111 x = 14111$	$3022 - 3965 x .75 = 2573.75$
$1617 - 4000 x .5 = 2000$	3000
$1621 - 5354 x .9 = 4818.6$	$1301 - 3621 x .1 = 362.1$
$4043 - 3115 x = 3115$	$3039 - 3782 x .25 = 948$
$4044 - 5231 x .45 = 2353.95$	<u><u>109208.2</u></u>
$4048 - 5533 x .75 = 41149.75$	152514.8
$4049 - 8343 x .25 = 2085.75$	$+109208.2$
$4050 - 41212 x .25 = 3159$	<u><u>261723</u></u>
$- 4051 - 7015 x .05 = 350.75$	
$4052 - 41987 x .95 = 4737.65$	
$4054 - 6931 x .65 = 4505.15$	
$4055 - 5073 x .8 = 4058.4$	
$4056 - 41204 x .95 = 3993.8$	
$4059 - 41933 x .35 = 1726.55$	
$4060.01 - 41394 x .95 = 4178.3$	
$4060.02 - 2933 x .5 = 1466.5$	
$4061 - 2798 x = 2798$	
$4067 - 7198 x .8 = 5758.4$	
$4068 - 7743 x .8 = 6194.4$	
$4069 - 6158 x .4 = 2463.2$	

REFERENCE 8

Mapped by the Army Map Service
 Edited and published by the Geological Survey
 Revised by the Geological Survey in cooperation
 with New York Department of Transportation
 Control by USGS, USC&GS, and Nassau County
 Planimetry by photogrammetric methods from aerial
 photographs taken 1940. Topography by planimetric surveys 1943
 Revised from aerial photographs taken 1967. Field checked 1967
 Selected hydrographic data compiled from USC&GS Chart 224 (1966)
 This information is not intended for navigational purposes
 Polyconic projection. 1927 North American datum
 10,000-foot grid based on New York coordinate system,
 Long Island zone
 1000-meter Universal Transverse Mercator grid ticks,
 zone 18, shown in blue
 Fine red dashed lines indicate selected fence and field lines where
 generally visible on aerial photographs. This information is unchecked
 Red tint indicates areas in which only landmark buildings are shown



UTM GRID AND 1979 MAGNETIC NORTH
 DECLINATION AT CENTER OF SHEET

ROAD CLASSIFICATION

Heavy-duty	_____	Light-duty	_____
Medium-duty	_____	Unimproved dirt	_____



HICKSVILLE, N.Y.

N4045—W7330/7.5

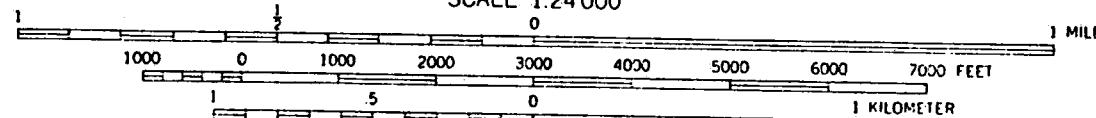
1967

PHOTOREVISED 1979
 AMS 6265 1 SE-SERIES V821



QUADRANGLE LOCATION

SCALE 1:24 000



CONTOUR INTERVAL 20 FEET

NATIONAL GEODETIC VERTICAL DATUM OF 1929

DEPTH CURVES AND SOUNDINGS IN FEET—DATUM IS MEAN LOW WATER
 THE RELATIONSHIP BETWEEN THE TWO DATUMS IS VARIABLE
 SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER
 THE MEAN RANGE OF TIDE IS APPROXIMATELY 7.3 FEET

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
 FOR SALE BY U.S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
 A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

Mapped, edited, and published by the Geological Survey

Control by USGS, USC&GS, USCE, and Nassau County

Topography by photogrammetric methods from aerial photographs taken 1966. Field checked 1969

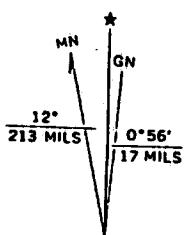
Supersedes Army Map Service map dated 1955

Selected hydrographic data compiled from USC&GS Chart 120SC (1969). This information is not intended for navigational purposes

Polyconic projection. 1927 North American datum

10,000-foot grid based on New York coordinate system, Long Island zone 1000-meter Universal Transverse Mercator grid ticks, zone 18, shown in blue

Red tint indicates areas in which only landmark buildings are shown



UTM GRID AND 1979 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

ROAD CLASSIFICATION

Heavy-duty _____ Light-duty _____
Medium-duty _____ Unimproved dirt -----

State Route

FREEPORT, N. Y.

N4037.5—W7330/7.5

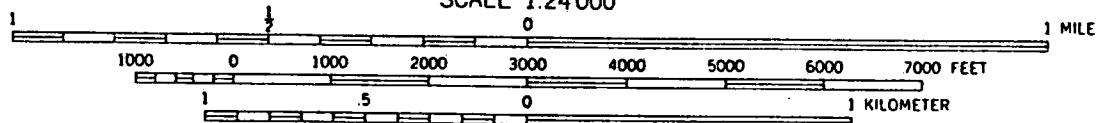
1969

PHOTOREVISED 1979
AMS 6265 II NE—SERIES V821



QUADRANGLE LOCATION

SCALE 1:24000



CONTOUR INTERVAL 5 FEET

NATIONAL GEODETIC VERTICAL DATUM OF 1929

DEPTH CURVES AND SOUNDINGS IN FEET—DATUM IS MEAN LOW WATER

THE RELATIONSHIP BETWEEN THE TWO DATUMS IS VARIABLE

SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER

THE MEAN RANGE OF TIDE IS APPROXIMATELY 2.7 FEET

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

Page 2

REFERENCE 9

FROST ASSOCIATES

P.O. Box 495, Essex, Connecticut 06426
(203) 767-1254 Fax (203) 767-7069

May 15, 1993

To: Edgar Aguado
Ebasco Services Inc
160 Chubb Ave
Lindhurst, NJ 07071-3586

Fr: Bob Frost
Frost Associates
P.O. Box 495
Essex, CT 06426

Tel: (203) 767-1254
Fax: (203) 767-7069

Sub: Star Carting Camp
94 Denton Ave
Garden City
Nassau County, NY

CERCLIS: NYD064726938

Site Longitude: 73.671944
Site Latitude : 40.740280

The CENTRACTS report below identifies the population, households, and private water wells of each Block Group that lies within, or partially within, the 4, 3, 2, 1, .5, and .25, mile "rings" of the latitude and longitude coordinates above. CENTRACTS may have up to ten radii of any length. 1000 block groups, and 15000 block group sides.

CENTRACTS uses the 1990 Block Group population and Block Group house count data found in the Census Bureau's 1990 STF-1A files. The sources of water supply data are from the Bureau's 1990 STF-3A files. The boundary line coordinates of the Block Groups were extracted from the Census Bureau's 1990 TIGER/Line Files.

CENTRACTS reports are created with programs written by Frost Associates, P.O. Box 495, Essex, Conn. The code was written using Microsoft's Quick-Basic Ver. 4.5.

Latitude and Longitude coordinates identifying a site are entered in degrees and decimal degrees. One or more county files holding Block Group boundary lines are selected for use by CENTRACTS by determining whether the site coordinates fall within the minimum and maximum Lat\Lon coordinates of each county in the state.

Each Block Group line segment has Lat\Lon coordinates representing the "From" and "To" ends of that line. All coordinates from the selected county files are read and converted from degrees, decimal degrees to X\Y miles from the site location. Each line segment is then examined whether it lies within or partially within the maximum ring from the site.

The unique Block Group ID numbers of each line segment that lie within the maximum ring are retained. All Block Group boundary lines matching the Block Group numbers are then extracted from the respective county files to obtain all sides of the included Block Groups. Boundary records are then sorted in adjacent side order to determine the shape and area of each Block Group polygon.

A method to solve for the area of a polygon is to take one-half the sum of the products obtained by multiplying each X-coordinate by the difference between the adja

Star Carting Camp
 94 Denton Ave
 Garden City
 Nassau County, NY
 NYD064726938

cent Y-coordinates. For a polygon with coordinates at adjacent angles A, B, C, D, and E. The formula can be expressed:

$$\text{Area} = 1/2\{(X_a(Y_e - Y_b) + X_b(Y_a - Y_c) + X_c(Y_b - Y_d) + X_d(Y_c - Y_e) + X_e(Y_d - Y_a)\}$$

For each ring, the selected Block Groups will be inside, outside, or intersected by the ring. When a polygon is intersected, the partial Block Group area within that ring is calculated using the method described below.

When a ring intersects a Block Group, the intersect points are solved and plotted at the points where the ring enters and exits the shape. The chord line, a line within the circle connecting the intersect points is determined. This chord line is used to calculate the segment area, the half moon shape between the chord line and the ring, and the sub-polygon created by the chord line and the Block Group boundaries that lie outside the ring.

The segment area is subtracted from the sub-polygon area to determine the area of the sub-polygon outside the ring. The area outside the ring is then subtracted from the area of the entire polygon to arrive at the inside area. This inside area is then divided by the tract's total area to determine the percentage of area within the ring. This process is repeated for each block group that is intersected by one of the rings. The total area, partial area, and percentage of partial area of those block groups within, or partially within a ring, are held in memory for the report.

On occasion, the algorithm described above is unable to determine the area of the partial area. Within the report program is a "Paint" routine which allows an enclosed shape to be highlighted. Another routine calculates the percentage of highlighted screen pixels to the pixels within the polygon. A manual entry is allowed. Both the "paint" method and manual entry method over ride the calculated method.

CENTRACTS lists, starting on page 4, all Block Groups in State, County, Census Tract, and Block Group ID order that lie within, or partially within, the maximum ring. Each Block Group is identified by a City or Town name and by the Block Group's State, County, Tract and Block Group ID number. Following is the Block Group's 1990 population and house count extracted from the Census Bureau's 1990 STF-1A files.

The next four columns display water source data from the 1990 STF-3A files. The first column is "Units with Public system or private company source of water", followed by "Units with individual well, Drilled, source of water"; "Units with individual well, Dug, source of water" and "Units with Other source of water".

For each ring, CENTRACTS then shows the Block Groups that are within that ring, the Block Group's total area in square miles, the partial area of the Block Group within that ring, and the partial percentage within the ring. The areas of the included Block Group and the partial areas are then totaled.

The last section tallies the demographic data within each ring. The percentage of area for each Block Group is multiplied times the census data for that Block Group and totaled for all Block Group's within the ring. Ring totals are then determined by subtracting the three mile data from the four mile, the two mile from the three mile, one from the two, etc... Population on private wells is calculated using the formula: ((Drilled + Dug Wells) / Households) * Population

Star Carting Camp
 94 Denton Ave
 Garden City
 Nassau County, NY
 NYD064726938

No.	City	Block Group ID	Blk Grp People	House Holds	Public Water	Drilled Wells	Dug Wells	Other
1	North Hempstead	36059 3006	4 763	276	265	2	0	2
2	North Hempstead	36059 3006	5 1464	584	601	0	0	0
3	North Hempstead	36059 3006	6 1581	669	678	0	0	0
4	North Hempstead	36059 3007	2 932	381	388	0	0	0
5	North Hempstead	36059 3008	1 644	225	242	0	0	0
6	North Hempstead	36059 3008	2 695	239	255	0	0	0
7	North Hempstead	36059 3008	3 1736	843	829	0	0	0
8	North Hempstead	36059 3008	4 737	260	241	0	0	0
9	North Hempstead	36059 3008	5 607	213	207	0	0	6
10	North Hempstead	36059 3009	1 723	250	252	0	0	0
11	North Hempstead	36059 3009	2 735	281	272	0	0	18
12	North Hempstead	36059 3009	3 844	301	280	0	0	0
13	North Hempstead	36059 3009	4 1465	691	685	3	0	0
14	North Hempstead	36059 3009	6 1916	857	865	0	0	0
15	North Hempstead	36059 3016	2 794	315	304	0	0	0
16	North Hempstead	36059 3017	1 1429	452	448	0	0	0
17	North Hempstead	36059 3017	2 1263	385	389	0	0	0
18	North Hempstead	36059 3018	3 944	351	372	0	0	0
19	North Hempstead	36059 3018	4 1248	461	493	0	0	0
20	North Hempstead	36059 3018	5 1365	481	460	0	0	0
21	North Hempstead	36059 3019	1 1008	360	371	0	0	0
22	North Hempstead	36059 3019	2 1178	407	369	0	0	0
23	North Hempstead	36059 3019	3 755	270	297	0	0	0
24	North Hempstead	36059 3020	1 1324	585	594	0	0	0
25	North Hempstead	36059 3020	2 1709	870	872	0	0	0
26	North Hempstead	36059 3020	3 1017	366	361	2	0	0
27	North Hempstead	36059 3022	1 1128	426	420	0	0	0
28	North Hempstead	36059 3022	2 795	283	287	0	0	0
29	North Hempstead	36059 3022	3 860	216	234	0	0	0
30	North Hempstead	36059 3022	4 1182	427	404	0	0	0
31	North Hempstead	36059 3023	1 1717	589	569	0	0	0
32	North Hempstead	36059 3023	2 1566	494	508	0	0	0
33	North Hempstead	36059 3023	3 1833	562	565	0	0	0
34	North Hempstead	36059 3024	1 1027	354	372	0	0	0
35	North Hempstead	36059 3024	2 805	292	267	5	0	0
36	North Hempstead	36059 3024	3 1034	402	372	0	0	0
37	North Hempstead	36059 3024	4 1203	430	445	0	0	0
38	North Hempstead	36059 3024	5 1073	361	379	0	0	0
39	North Hempstead	36059 3026	1 1069	405	391	0	0	0
40	North Hempstead	36059 3026	2 1164	449	455	0	0	0
41	North Hempstead	36059 3027	1 649	205	221	0	0	0
42	North Hempstead	36059 3027	2 722	266	243	5	0	0
43	North Hempstead	36059 3027	3 1271	486	444	0	0	0
44	North Hempstead	36059 3027	4 1216	478	516	6	0	0
45	North Hempstead	36059 3028	1 740	272	265	0	0	0
46	North Hempstead	36059 3028	2 791	273	264	0	0	0
47	North Hempstead	36059 3028	3 1049	349	322	0	0	0
48	North Hempstead	36059 3028	4 961	340	372	0	0	0
49	North Hempstead	36059 3028	5 703	232	243	0	0	0
50	North Hempstead	36059 3028	6 978	333	368	0	0	0
51	North Hempstead	36059 3028	7 873	302	267	0	0	0

Star Carting Camp
94 Denton Ave
Garden City
Nassau County, NY
NYD064726938

52	North Hempstead	36059	3029	1	1185	422	419	0	0
53	North Hempstead	36059	3029	2	801	291	318	0	0
54	North Hempstead	36059	3029	3	567	184	172	0	0
55	North Hempstead	36059	3029	4	671	236	221	0	0
56	North Hempstead	36059	3029	5	1182	410	407	0	0
57	North Hempstead	36059	3030	1	956	316	310	0	0
58	North Hempstead	36059	3030	2	621	222	208	0	0
59	North Hempstead	36059	3030	3	671	236	225	0	0
60	North Hempstead	36059	3030	4	1258	466	476	8	0
61	North Hempstead	36059	3030	5	1188	430	415	6	0
62	North Hempstead	36059	3030	6	882	313	342	0	0
63	North Hempstead	36059	3034	1	1571	529	498	0	0
64	North Hempstead	36059	3034	2	944	320	351	0	0
65	North Hempstead	36059	3035	1	982	332	342	0	0
66	North Hempstead	36059	3035	2	925	332	352	0	0
67	North Hempstead	36059	3035	3	468	146	138	0	0
68	North Hempstead	36059	3035	4	792	270	267	0	0
69	North Hempstead	36059	3035	5	1195	417	379	6	0
70	North Hempstead	36059	3035	6	745	243	231	0	0
71	North Hempstead	36059	3035	7	406	140	137	0	0
72	North Hempstead	36059	3036	1	1131	400	369	0	0
73	North Hempstead	36059	3036	2	1237	521	522	0	0
74	North Hempstead	36059	3036	3	1796	920	985	0	0
75	North Hempstead	36059	3036	4	142	49	47	0	0
76	North Hempstead	36059	3036	5	1047	468	462	0	0
77	North Hempstead	36059	3036	6	1137	533	506	0	0
78	North Hempstead	36059	3037	1	1282	459	454	0	0
79	North Hempstead	36059	3037	2	1029	336	325	7	0
80	North Hempstead	36059	3037	4	1151	431	436	0	0
81	North Hempstead	36059	3037	5	788	241	221	0	0
82	North Hempstead	36059	3037	6	786	230	217	0	0
83	North Hempstead	36059	3037	7	1955	1046	1075	0	0
84	North Hempstead	36059	3038	1	1050	355	349	0	0
85	North Hempstead	36059	3038	2	1046	356	355	0	0
86	North Hempstead	36059	3038	3	1142	370	380	0	0
87	North Hempstead	36059	3038	4	668	226	230	0	0
88	North Hempstead	36059	3038	5	1201	560	553	0	0
89	North Hempstead	36059	3039	4	1265	396	362	0	0
90	Hempstead	36059	4043	1	664	228	231	0	0
91	Hempstead	36059	4043	2	1185	400	406	0	0
92	Hempstead	36059	4043	3	1266	403	417	0	0
93	Hempstead	36059	4044	1	1146	491	517	0	0
94	Hempstead	36059	4044	2	1185	383	381	0	0
95	Hempstead	36059	4044	3	669	218	223	0	0
96	Hempstead	36059	4044	4	675	229	222	0	0
97	Hempstead	36059	4044	5	920	308	312	0	0
98	Hempstead	36059	4044	6	636	240	234	0	0
99	Hempstead	36059	4045	1	774	292	307	0	0
100	Hempstead	36059	4045	2	1011	337	320	0	0
101	Hempstead	36059	4045	3	1013	365	340	0	0
102	Hempstead	36059	4045	4	853	401	451	0	0
103	Hempstead	36059	4045	5	531	253	230	0	0
104	Hempstead	36059	4046	1	742	256	244	0	0
105	Hempstead	36059	4046	2	1552	516	538	5	0
106	Hempstead	36059	4046	3	768	265	260	0	0

Star Carting Camp
 94 Denton Ave
 Garden City
 Nassau County, NY
 NYD064726938

107	Hempstead	36059	4046	4	1355	426	416	0	0	0
108	Hempstead	36059	4047	1	775	284	268	0	0	0
109	Hempstead	36059	4047	2	813	308	353	0	0	0
110	Hempstead	36059	4047	3	415	148	182	0	0	0
111	Hempstead	36059	4047	4	950	348	310	0	0	0
112	Hempstead	36059	4047	5	1479	506	470	0	0	0
113	Hempstead	36059	4047	6	843	285	290	0	0	0
114	Hempstead	36059	4047	7	863	300	300	0	0	0
115	Hempstead	36059	4048	1	1021	400	445	0	0	0
116	Hempstead	36059	4048	2	1520	560	562	0	0	0
117	Hempstead	36059	4048	3	1405	441	440	0	0	0
118	Hempstead	36059	4048	4	1587	310	264	0	0	0
119	Hempstead	36059	4049	1	1337	498	493	0	0	0
120	Hempstead	36059	4049	2	736	227	240	0	0	0
121	Hempstead	36059	4049	3	769	223	218	0	0	0
122	Hempstead	36059	4049	4	978	316	293	7	0	0
123	Hempstead	36059	4049	5	1009	302	314	0	0	0
124	Hempstead	36059	4049	6	913	294	307	0	0	0
125	Hempstead	36059	4049	7	1411	466	466	0	0	0
126	Hempstead	36059	4049	8	1190	410	398	0	0	0
127	Hempstead	36059	4050	1	1361	489	527	0	0	0
128	Hempstead	36059	4050	2	1000	333	314	0	0	0
129	Hempstead	36059	4050	3	1015	357	361	0	0	0
130	Hempstead	36059	4050	4	836	295	272	0	0	0
131	Hempstead	36059	4051	1	1119	371	381	0	0	0
132	Hempstead	36059	4051	2	293	107	105	0	0	0
133	Hempstead	36059	4051	3	919	320	318	0	0	0
134	Hempstead	36059	4051	4	769	264	289	0	0	0
135	Hempstead	36059	4051	5	608	207	192	0	0	0
136	Hempstead	36059	4051	6	1069	338	342	0	0	0
137	Hempstead	36059	4051	7	1060	310	307	0	0	0
138	Hempstead	36059	4051	8	1178	349	332	0	0	0
139	Hempstead	36059	4052	1	1472	593	605	0	0	0
140	Hempstead	36059	4052	2	1530	579	577	0	0	0
141	Hempstead	36059	4052	3	1138	395	385	0	0	0
142	Hempstead	36059	4052	4	847	312	312	0	0	0
143	Hempstead	36059	4054	1	419	140	138	0	0	0
144	Hempstead	36059	4054	2	1232	495	475	0	0	0
145	Hempstead	36059	4054	3	1096	363	392	0	0	0
146	Hempstead	36059	4054	4	1282	469	480	0	0	0
147	Hempstead	36059	4054	5	850	327	326	0	0	0
148	Hempstead	36059	4054	6	1204	462	444	0	0	0
149	Hempstead	36059	4054	7	848	297	292	6	0	0
150	Hempstead	36059	4055	1	1177	447	478	0	0	0
151	Hempstead	36059	4055	2	915	344	345	0	0	0
152	Hempstead	36059	4055	3	740	255	250	0	0	0
153	Hempstead	36059	4055	4	1093	390	381	0	0	0
154	Hempstead	36059	4055	5	664	184	162	0	0	0
155	Hempstead	36059	4055	6	484	171	175	0	0	0
156	Hempstead	36059	4056	1	1231	436	450	0	0	0
157	Hempstead	36059	4056	2	754	259	261	0	0	0
158	Hempstead	36059	4056	3	787	261	264	0	0	0
159	Hempstead	36059	4056	4	629	206	209	0	0	0
160	Hempstead	36059	4056	5	803	287	265	0	0	0
161	Hempstead	36059	4057	1	642	212	194	0	0	0

Star Carting Camp
 94 Denton Ave
 Garden City
 Nassau County, NY
 NYD064726938

162	Hempstead	36059	4057	2	672	226	251	0	0	0
163	Hempstead	36059	4057	3	670	221	196	0	0	0
164	Hempstead	36059	4057	4	859	308	310	0	0	0
165	Hempstead	36059	4057	5	821	293	288	4	0	0
166	Hempstead	36059	4057	6	1084	368	385	0	0	0
167	Hempstead	36059	4058	2	750	280	277	0	0	0
168	Hempstead	36059	4058	3	836	293	287	0	0	0
169	Hempstead	36059	4058	4	747	261	262	0	0	0
170	Hempstead	36059	4058	5	1740	603	611	0	0	0
171	Hempstead	36059	4059	1	1504	489	484	0	0	0
172	Hempstead	36059	4059	2	876	301	318	0	0	0
173	Hempstead	36059	4059	3	851	294	287	0	0	0
174	Hempstead	36059	4059	4	669	219	216	0	0	0
175	Hempstead	36059	4059	5	1033	351	349	0	0	0
176	Hempstead	36059	4061	1	683	249	277	0	0	0
177	Hempstead	36059	4061	2	1092	380	358	0	0	0
178	Hempstead	36059	4061	3	1023	344	338	0	0	0
179	Hempstead	36059	4063	1	785	269	269	0	0	0
180	Hempstead	36059	4063	2	868	329	329	0	0	0
181	Hempstead	36059	4063	3	858	311	302	0	0	0
182	Hempstead	36059	4063	4	1127	393	381	10	0	0
183	Hempstead	36059	4064	1	681	422	402	0	0	0
184	Hempstead	36059	4064	2	1090	816	851	0	0	0
185	Hempstead	36059	4064	3	933	309	298	0	0	0
186	Hempstead	36059	4064	4	946	322	297	0	0	0
187	Hempstead	36059	4064	5	877	287	291	0	0	0
188	Hempstead	36059	4064	6	952	316	311	0	0	0
189	Hempstead	36059	4064	7	914	301	323	0	0	0
190	Hempstead	36059	4066	1	1141	406	408	0	8	0
191	Hempstead	36059	4066	2	320	101	115	0	0	0
192	Hempstead	36059	4066	3	1124	397	396	0	0	0
193	Hempstead	36059	4066	4	725	252	218	6	0	0
194	Hempstead	36059	4066	5	769	274	278	0	0	0
195	Hempstead	36059	4067	1	3864	1699	1752	0	0	500
196	Hempstead	36059	4067	2	564	153	153	5	0	0
197	Hempstead	36059	4067	3	678	208	212	0	0	0
198	Hempstead	36059	4067	4	1370	581	541	0	0	0
199	Hempstead	36059	4067	5	722	226	206	0	0	0
200	Hempstead	36059	4068	1	1972	530	487	0	0	120
201	Hempstead	36059	4068	2	3220	1269	1337	13	0	0
202	Hempstead	36059	4068	3	1733	578	536	0	0	1200
203	Hempstead	36059	4068	4	818	222	202	0	0	0
204	Hempstead	36059	4069	1	1149	329	306	0	0	0
205	Hempstead	36059	4069	2	2162	682	703	0	0	0
206	Hempstead	36059	4069	3	1649	567	581	0	0	0
207	Hempstead	36059	4069	4	1198	318	294	0	8	0
208	Hempstead	36059	4070	1	1590	667	649	0	0	0
209	Hempstead	36059	4070	2	919	272	224	0	0	0
210	Hempstead	36059	4070	3	996	304	303	0	0	0
211	Hempstead	36059	4070	4	1311	412	463	8	0	0
212	Hempstead	36059	4070	6	619	183	158	7	0	0
213	Hempstead	36059	4072	1	4199	220	209	0	10	0
214	Hempstead	36059	4072	4	1434	457	457	0	0	0
215	Hempstead	36059	4072	5	1082	352	394	0	0	0
216	Hempstead	36059	4072	6	3962	1387	1343	0	0	0

Star Carting Camp
 94 Denton Ave
 Garden City
 Nassau County, NY
 NYD064726938

217	Hempstead	36059	4098	2	984	302	330	0	0	0
218	Hempstead	36059	4098	3	1314	411	410	0	0	0
219	Hempstead	36059	4098	5	1511	443	453	0	0	0
220	Hempstead	36059	4100	1	670	228	248	0	0	0
221	Hempstead	36059	4100	4	896	300	282	0	0	0
222	Hempstead	36059	4100	5	665	220	238	0	0	0
223	Hempstead	36059	4101	1	567	212	195	0	0	0
224	Hempstead	36059	4101	7	1203	407	414	0	0	0
225	Hempstead	36059	4101	8	1169	385	359	0	0	0
226	North Hempstead	36059	3021014		968	327	305	0	0	0
227	North Hempstead	36059	3021022		898	305	283	8	0	0
228	North Hempstead	36059	3021023		705	259	259	0	0	0
229	North Hempstead	36059	3021024		813	292	291	0	0	0
230	North Hempstead	36059	3025011		971	374	373	0	0	13
231	North Hempstead	36059	3025012		597	222	217	0	0	0
232	North Hempstead	36059	3025013		872	285	285	0	0	0
233	North Hempstead	36059	3025021		1138	352	323	9	0	15
234	North Hempstead	36059	3025022		1521	498	474	0	0	0
235	North Hempstead	36059	3031011		874	282	271	0	0	0
236	North Hempstead	36059	3031012		1129	378	407	0	0	0
237	North Hempstead	36059	3031013		1719	576	558	0	0	0
238	North Hempstead	36059	3031021		1057	347	327	0	0	0
239	North Hempstead	36059	3031022		881	309	287	0	0	0
240	North Hempstead	36059	3031023		934	327	312	0	0	0
241	North Hempstead	36059	3031024		1295	460	517	0	0	0
242	North Hempstead	36059	3032011		1118	377	377	0	0	0
243	North Hempstead	36059	3032012		1730	558	563	0	0	0
244	North Hempstead	36059	3032013		526	190	185	0	0	0
245	North Hempstead	36059	3032014		374	109	109	0	0	0
246	Hempstead	36059	3032021		1375	516	505	0	0	0
247	Hempstead	36059	3032022		1110	367	385	0	0	0
248	Hempstead	36059	3032023		453	155	156	0	0	0
249	Hempstead	36059	3032024		797	279	261	16	0	4
250	North Hempstead	36059	3033011		1171	414	432	0	0	0
251	North Hempstead	36059	3033012		846	268	261	5	0	0
252	North Hempstead	36059	3033013		577	196	195	0	0	0
253	North Hempstead	36059	3033014		664	237	217	5	0	0
254	North Hempstead	36059	3033021		1251	412	393	12	0	0
255	North Hempstead	36059	3033022		1342	549	533	5	0	0
256	North Hempstead	36059	3033023		739	249	249	0	0	0
257	North Hempstead	36059	3033024		856	292	302	0	0	3
258	North Hempstead	36059	3040015		1127	390	399	0	0	0
259	North Hempstead	36059	3040016		984	308	294	0	0	0
260	North Hempstead	36059	3040017		384	122	122	0	0	0
261	North Hempstead	36059	3040027		571	198	190	7	0	0
262	Hempstead	36059	4053015		665	268	271	0	0	0
263	Hempstead	36059	4053017		948	354	341	0	0	0
264	Hempstead	36059	4053018		1645	593	603	0	0	0
265	Hempstead	36059	4053021		1283	451	440	0	0	0
266	Hempstead	36059	4053022		513	187	186	0	0	0
267	Hempstead	36059	4053023		704	250	262	0	0	0
268	Hempstead	36059	4053024		684	283	281	0	0	0
269	Hempstead	36059	4053026		807	304	306	0	0	0
270	Hempstead	36059	4060011		658	240	273	0	0	0
271	Hempstead	36059	4060015		1276	403	388	0	0	0

Star Carting Camp
 94 Denton Ave
 Garden City
 Nassau County, NY
 NYD064726938

272	Hempstead	36059	4060016	902	290	265	0	0	0
273	Hempstead	36059	4060017	1558	519	526	0	0	0
274	Hempstead	36059	4060022	1152	417	425	0	0	0
275	Hempstead	36059	4060023	850	285	303	0	0	0
276	Hempstead	36059	4060024	931	296	270	0	0	0
277	Hempstead	36059	4062011	1525	549	564	0	0	0
278	Hempstead	36059	4062012	394	139	135	0	0	0
279	Hempstead	36059	4062013	685	219	206	0	0	0
280	Hempstead	36059	4062021	1129	319	335	0	0	0
281	Hempstead	36059	4065011	1291	423	420	6	0	0
282	Hempstead	36059	4065012	1094	343	354	0	0	0
283	Hempstead	36059	4065013	681	230	208	0	0	0
284	Hempstead	36059	4065014	587	216	206	0	0	0
285	Hempstead	36059	4065015	861	398	421	0	0	0
286	Hempstead	36059	4065016	723	230	223	0	0	0
287	Hempstead	36059	4065017	662	207	197	0	0	0
288	Hempstead	36059	4065018	494	150	153	0	0	0
289	Hempstead	36059	4065029	1137	0	0	0	0	0
290	Hempstead	36059	4071011	1306	448	472	0	0	0
291	Hempstead	36059	4071012	1103	264	273	0	0	0
292	Hempstead	36059	4073011	579	159	141	0	0	0
293	Hempstead	36059	4073019	519	153	148	0	0	0
294	Queens	36081	0540	1	1222	353	396	0	0
295	Queens	36081	0542	2	1211	351	356	0	0
296	Queens	36081	0542	3	1321	377	372	0	0
297	Queens	36081	0552	1	1926	730	720	0	0
298	Queens	36081	0552	2	1124	316	326	0	0
299	Queens	36081	0554	1	1110	389	346	8	0
300	Queens	36081	0554	2	889	339	303	0	0
301	Queens	36081	0556	1	1351	425	421	0	0
302	Queens	36081	0556	2	619	178	205	0	0
303	Queens	36081	0558	1	681	192	186	0	0
304	Queens	36081	0558	2	1053	287	278	0	0
305	Queens	36081	0560	1	662	223	222	0	0
306	Queens	36081	0560	2	659	207	203	0	0
307	Queens	36081	0562	1	1285	401	372	0	0
308	Queens	36081	0564	1	1418	539	499	0	0
309	Queens	36081	0566	1	351	141	118	0	0
310	Queens	36081	0566	2	898	265	257	0	0
311	Queens	36081	0568	1	1725	601	629	0	0
312	Queens	36081	0568	2	570	172	124	0	0
313	Queens	36081	0568	3	1155	318	361	0	0
314	Queens	36081	0568	4	926	265	242	0	0
315	Queens	36081	0578	1	1678	446	461	0	0
316	Queens	36081	0578	3	1247	352	364	0	0
317	Queens	36081	0580	1	825	228	222	0	0
318	Queens	36081	0580	2	1194	310	331	0	0
319	Queens	36081	0580	3	655	178	185	0	0
320	Queens	36081	0580	4	1149	280	265	0	0
321	Queens	36081	0592	1	1094	300	286	0	0
322	Queens	36081	1301	1	744	251	246	0	0
323	Queens	36081	1301	2	1043	576	604	0	0
324	Queens	36081	1301	3	653	235	228	0	0
325	Queens	36081	1301	4	929	456	443	0	0
326	Queens	36081	1301	5	252	88	85	0	0

Star Carting Camp
 94 Denton Ave
 Garden City
 Nassau County, NY
 NYD064726938

327	Queens	36081	1319	9	58	1	0	0	0
328	Queens	36081	1377	1	1436	571	538	0	0
329	Queens	36081	1377	2	3176	1394	1466	0	0
330	Queens	36081	1377	3	818	270	231	0	0
331	Queens	36081	1377	9	0	0	0	0	0
332	Queens	36081	1479	1	427	149	145	0	0
333	Queens	36081	1479	2	676	258	232	0	0
334	Queens	36081	1479	3	1380	478	468	0	0
335	Queens	36081	1551	1	4707	2840	2885	0	0
336	Queens	36081	1551	2	1675	200	172	0	0
337	Queens	36081	1551	3	412	145	119	0	0
338	Queens	36081	1551	4	5000	2296	2307	0	0
339	Queens	36081	1551	5	293	146	144	0	0
340	Queens	36081	1567	1	1904	30	25	0	0
341	Queens	36081	1617	1	681	257	252	0	0
342	Queens	36081	1617	2	829	320	320	0	0
343	Queens	36081	1617	3	1404	488	504	0	0
344	Queens	36081	1617	4	1086	401	383	0	0
345	Queens	36081	1621	1	858	299	294	0	0
346	Queens	36081	1621	2	1496	582	608	0	0
347	Queens	36081	1621	3	987	372	364	0	0
348	Queens	36081	1621	4	956	316	296	0	0
349	Queens	36081	1621	5	1057	377	384	0	0
350	Queens	36081	1291012		1075	445	425	0	0
351	Queens	36081	1291013		708	280	271	0	0
352	Queens	36081	1291014		817	430	458	0	0
353	Queens	36081	1291015		469	166	144	0	0
354	Queens	36081	1291021		849	416	441	0	0
355	Queens	36081	1385029		0	0	0	0	0
356	Queens	36081	1507011		955	346	316	0	0
357	Queens	36081	1507012		564	192	175	0	0
358	Queens	36081	1507013		593	238	263	0	0
359	Queens	36081	1507014		783	321	321	0	0
360	Queens	36081	1507021		558	225	209	0	0
361	Queens	36081	1507022		1123	480	523	0	0
362	Queens	36081	1507023		452	168	177	0	0
363	Queens	36081	1507024		1030	367	353	0	0
364	Queens	36081	1529011		1289	636	666	0	0
365	Queens	36081	1529012		676	311	320	0	0
366	Queens	36081	1529013		3358	1356	1317	0	0
367	Queens	36081	1529019		0	0	0	0	0
368	Queens	36081	1529021		769	282	282	0	0
369	Queens	36081	1529022		962	341	327	0	0
370	Queens	36081	1529023		158	57	54	0	0
371	Queens	36081	1529024		2970	1478	1495	0	0
372	Queens	36081	1529029		0	0	0	0	0
373	Queens	36081	1571011		570	229	229	0	0
374	Queens	36081	1571012		608	250	233	0	0
375	Queens	36081	1571013		655	340	347	0	0
376	Queens	36081	1571014		791	278	283	0	0
377	Queens	36081	1571015		1034	374	370	0	0
378	Queens	36081	1571016		1173	439	432	0	0
379	Queens	36081	1571017		828	310	310	0	0
380	Queens	36081	1571018		770	282	281	0	0
381	Queens	36081	1571021		714	280	284	0	0

Star Carting Camp
 94 Denton Ave
 Garden City
 Nassau County, NY
 NYD064726938

382	Queens	36081	1571022	660	239	257	0	0	0
383	Queens	36081	1579011	757	282	268	0	0	0
384	Queens	36081	1579012	784	268	234	0	0	0
385	Queens	36081	1579013	771	275	283	0	0	0
386	Queens	36081	1579014	984	403	391	0	0	0
387	Queens	36081	1579015	990	408	451	0	0	0
388	Queens	36081	1579016	568	232	241	0	0	0
389	Queens	36081	1579021	507	147	166	0	0	0
390	Queens	36081	1579022	673	237	217	0	0	0
391	Queens	36081	1579023	642	219	198	0	0	0
392	Queens	36081	1579024	850	291	303	0	0	0
393	Queens	36081	1579025	600	227	237	0	0	0
394	Queens	36081	1579031	781	300	270	10	0	0
395	Queens	36081	1579032	971	382	374	0	0	0
396	Queens	36081	1579033	1192	453	466	0	0	0
397	Queens	36081	1579034	723	265	280	0	0	0
<hr/>		Totals:		407783	144791	144251	212	33	160

City	Census Tract ID	Tract People	House Count	Public Water	Drilled Wells	Dug Wells	Other Wells
Hempstead	36059 4067	5 722	226	206	0	0	0
Hempstead	36059 4068	1 1972	530	487	0	0	12
Hempstead	36059 4068	2 3220	1269	1337	13	0	0
Hempstead	36059 4068	3 1733	578	536	0	0	12
Hempstead	36059 4068	4 818	222	202	0	0	0
Hempstead	36059 4069	1 1149	329	306	0	0	0
Hempstead	36059 4069	2 2162	682	703	0	0	0
Hempstead	36059 4069	3 1649	567	581	0	0	0
Hempstead	36059 4069	4 1198	318	294	0	8	0
Hempstead	36059 4070	1 1590	667	649	0	0	0
Hempstead	36059 4070	2 919	272	224	0	0	0
Hempstead	36059 4070	3 996	304	303	0	0	0
Hempstead	36059 4070	4 1311	412	463	8	0	0
Hempstead	36059 4070	6 619	183	158	7	0	0
Hempstead	36059 4072	1 4199	220	209	0	0	10
Hempstead	36059 4072	4 1434	457	457	0	0	0
Hempstead	36059 4072	5 1082	352	394	0	0	0
Hempstead	36059 4072	6 3962	1387	1343	0	0	0
Hempstead	36059 4098	2 984	302	330	0	0	0
Hempstead	36059 4098	3 1314	411	410	0	0	0
Hempstead	36059 4098	5 1511	443	453	0	0	0
Hempstead	36059 4100	1 670	228	248	0	0	0
Hempstead	36059 4100	4 896	300	282	0	0	0
Hempstead	36059 4100	5 665	220	238	0	0	0
Hempstead	36059 4101	1 567	212	195	0	0	0
Hempstead	36059 4101	7 1203	407	414	0	0	0
Hempstead	36059 4101	8 1169	385	359	0	0	0
Hempstead	36059 4050	1 1361	489	527	0	0	0
Hempstead	36059 4050	2 1000	333	314	0	0	0
Hempstead	36059 4050	3 1015	357	361	0	0	0
Hempstead	36059 4050	4 836	295	272	0	0	0

Star Carting Camp
 94 Denton Ave
 Garden City
 Nassau County, NY
 NYD064726938

Hempstead	36059	4051	1	1119	371	381	0	0	0
Hempstead	36059	4051	2	293	107	105	0	0	0
Hempstead	36059	4051	3	919	320	318	0	0	0
Hempstead	36059	4051	4	769	264	289	0	0	0
Hempstead	36059	4051	5	608	207	192	0	0	0
Hempstead	36059	4051	6	1069	338	342	0	0	0
Hempstead	36059	4051	7	1060	310	307	0	0	0
Hempstead	36059	4051	8	1178	349	332	0	0	0
Hempstead	36059	4052	1	1472	593	605	0	0	0
Hempstead	36059	4052	2	1530	579	577	0	0	0
Hempstead	36059	4052	3	1138	395	385	0	0	0
Hempstead	36059	4052	4	847	312	312	0	0	0
Hempstead	36059	4054	1	419	140	138	0	0	0
Hempstead	36059	4054	2	1232	495	475	0	0	0
Hempstead	36059	4054	3	1096	363	392	0	0	0
Hempstead	36059	4054	4	1282	469	480	0	0	0
Hempstead	36059	3032021		1375	516	505	0	0	0
Hempstead	36059	3032022		1110	367	385	0	0	0
Hempstead	36059	3032023		453	155	156	0	0	0
Hempstead	36059	3032024		797	279	261	16	0	4
Hempstead	36059	4055	2	915	344	345	0	0	0
Hempstead	36059	4055	3	740	255	250	0	0	0
Hempstead	36059	4055	4	1093	390	381	0	0	0
Hempstead	36059	4055	5	664	184	162	0	0	0
Hempstead	36059	4055	6	484	171	175	0	0	0
Hempstead	36059	4056	1	1231	436	450	0	0	0
Hempstead	36059	4056	2	754	259	261	0	0	0
Hempstead	36059	4056	3	787	261	264	0	0	0
Hempstead	36059	4056	4	629	206	209	0	0	0
Hempstead	36059	4056	5	803	287	265	0	0	0
Hempstead	36059	4057	1	642	212	194	0	0	0
Hempstead	36059	4057	2	672	226	251	0	0	0
Hempstead	36059	4053015		665	268	271	0	0	0
Hempstead	36059	4053017		948	354	341	0	0	0
Hempstead	36059	4053018		1645	593	603	0	0	0
Hempstead	36059	4053021		1283	451	440	0	0	0
Hempstead	36059	4053022		513	187	186	0	0	0
Hempstead	36059	4053023		704	250	262	0	0	0
Hempstead	36059	4053024		684	283	281	0	0	0
Hempstead	36059	4053026		807	304	306	0	0	0
Hempstead	36059	4060011		658	240	273	0	0	0
Hempstead	36059	4060015		1276	403	388	0	0	0
Hempstead	36059	4060016		902	290	265	0	0	0
Hempstead	36059	4060017		1558	519	526	0	0	0
Hempstead	36059	4060022		1152	417	425	0	0	0
Hempstead	36059	4060023		850	285	303	0	0	0
Hempstead	36059	4060024		931	296	270	0	0	0
Hempstead	36059	4062011		1525	549	564	0	0	0
Hempstead	36059	4062012		394	139	135	0	0	0
Hempstead	36059	4062013		685	219	206	0	0	0
Hempstead	36059	4062021		1129	319	335	0	0	0
Hempstead	36059	4065011		1291	423	420	6	0	0
Hempstead	36059	4065012		1094	343	354	0	0	0
Hempstead	36059	4065013		681	230	208	0	0	0
Hempstead	36059	4065014		587	216	206	0	0	0

Star Carting Camp
 94 Denton Ave
 Garden City
 Nassau County, NY
 NYD064726938

Hempstead	36059	4065015	861	398	421	0	0	0
Hempstead	36059	4065016	723	230	223	0	0	0
Hempstead	36059	4065017	662	207	197	0	0	0
Hempstead	36059	4043 1	664	228	231	0	0	0
Hempstead	36059	4043 2	1185	400	406	0	0	0
Hempstead	36059	4043 3	1266	403	417	0	0	0
Hempstead	36059	4044 1	1146	491	517	0	0	0
Hempstead	36059	4044 2	1185	383	381	0	0	0
Hempstead	36059	4044 3	669	218	223	0	0	0
Hempstead	36059	4044 4	675	229	222	0	0	0
Hempstead	36059	4044 5	920	308	312	0	0	0
Hempstead	36059	4044 6	636	240	234	0	0	0
Hempstead	36059	4045 1	774	292	307	0	0	0
Hempstead	36059	4045 2	1011	337	320	0	0	0
Hempstead	36059	4045 3	1013	365	340	0	0	0
Hempstead	36059	4045 4	853	401	451	0	0	0
Hempstead	36059	4045 5	531	253	230	0	0	0
Hempstead	36059	4046 1	742	256	244	0	0	0
Hempstead	36059	4046 2	1552	516	538	5	0	0
Hempstead	36059	4046 3	768	265	260	0	0	0
Hempstead	36059	4046 4	1355	426	416	0	0	0
Hempstead	36059	4047 1	775	284	268	0	0	0
Hempstead	36059	4047 2	813	308	353	0	0	0
Hempstead	36059	4047 3	415	148	182	0	0	0
Hempstead	36059	4047 4	950	348	310	0	0	0
Hempstead	36059	4047 5	1479	506	470	0	0	0
Hempstead	36059	4047 6	843	285	290	0	0	0
Hempstead	36059	4047 7	863	300	300	0	0	0
Hempstead	36059	4048 1	1021	400	445	0	0	0
Hempstead	36059	4048 2	1520	560	562	0	0	0
Hempstead	36059	4048 3	1405	441	440	0	0	0
Hempstead	36059	4048 4	1587	310	264	0	0	0
Hempstead	36059	4049 1	1337	498	493	0	0	0
Hempstead	36059	4049 2	736	227	240	0	0	0
Hempstead	36059	4049 3	769	223	218	0	0	0
Hempstead	36059	4049 4	978	316	293	7	0	0
Hempstead	36059	4049 5	1009	302	314	0	0	0
Hempstead	36059	4049 6	913	294	307	0	0	0
Hempstead	36059	4049 7	1411	466	466	0	0	0
Hempstead	36059	4049 8	1190	410	398	0	0	0
Hempstead	36059	4061 1	683	249	277	0	0	0
Hempstead	36059	4061 2	1092	380	358	0	0	0
Hempstead	36059	4061 3	1023	344	338	0	0	0
Hempstead	36059	4063 1	785	269	269	0	0	0
Hempstead	36059	4063 2	868	329	329	0	0	0
Hempstead	36059	4063 3	858	311	302	0	0	0
Hempstead	36059	4063 4	1127	393	381	10	0	0
Hempstead	36059	4064 1	681	422	402	0	0	0
Hempstead	36059	4064 2	1090	816	851	0	0	0
Hempstead	36059	4064 3	933	309	298	0	0	0
Hempstead	36059	4064 4	946	322	297	0	0	0
Hempstead	36059	4064 5	877	287	291	0	0	0
Hempstead	36059	4064 6	952	316	311	0	0	0
Hempstead	36059	4064 7	914	301	323	0	0	0
Hempstead	36059	4066 1	1141	406	408	0	8	0

Star Carting Camp
 94 Denton Ave
 Garden City
 Nassau County, NY
 NYD064726938

Hempstead	36059	4066	2	320	101	115	0	0	0
Hempstead	36059	4066	3	1124	397	396	0	0	0
Hempstead	36059	4066	4	725	252	218	6	0	0
Hempstead	36059	4066	5	769	274	278	0	0	5
Hempstead	36059	4067	1	3864	1699	1752	0	0	0
Hempstead	36059	4054	5	850	327	326	0	0	0
Hempstead	36059	4054	6	1204	462	444	0	0	0
Hempstead	36059	4054	7	848	297	292	6	0	0
Hempstead	36059	4055	1	1177	447	478	0	0	0
Hempstead	36059	4059	5	1033	351	349	0	0	0
Hempstead	36059	4057	4	859	308	310	0	0	0
Hempstead	36059	4057	5	821	293	288	4	0	0
Hempstead	36059	4057	6	1084	368	385	0	0	0
Hempstead	36059	4058	2	750	280	277	0	0	0
Hempstead	36059	4058	3	836	293	287	0	0	0
Hempstead	36059	4058	4	747	261	262	0	0	0
Hempstead	36059	4058	5	1740	603	611	0	0	0
Hempstead	36059	4059	1	1504	489	484	0	0	0
Hempstead	36059	4059	2	876	301	318	0	0	0
Hempstead	36059	4059	3	851	294	287	0	0	0
Hempstead	36059	4059	4	669	219	216	0	0	0
Hempstead	36059	4057	3	670	221	196	0	0	0
Hempstead	36059	4073011		579	159	141	0	0	0
Hempstead	36059	4073019		519	153	148	0	0	0
Hempstead	36059	4065018		494	150	153	0	0	0
Hempstead	36059	4065029		1137	0	0	0	0	0
Hempstead	36059	4071011		1306	448	472	0	0	0
Hempstead	36059	4071012		1103	264	273	0	0	0
Hempstead	36059	4067	3	678	208	212	0	0	0
Hempstead	36059	4067	4	1370	581	541	0	0	0
Hempstead	36059	4067	2	564	153	153	5	0	0

Sub Totals:	179314	60674	60567	93	26	42
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North Hempstead	36059	3029	2	801	291	318	0	0	0
North Hempstead	36059	3029	3	567	184	172	0	0	0
North Hempstead	36059	3029	1	1185	422	419	0	0	6
North Hempstead	36059	3022	2	795	283	287	0	0	0
North Hempstead	36059	3022	3	860	216	234	0	0	0
North Hempstead	36059	3029	4	671	236	221	0	0	0
North Hempstead	36059	3029	5	1182	410	407	0	0	0
North Hempstead	36059	3030	1	956	316	310	0	0	0
North Hempstead	36059	3030	2	621	222	208	0	0	0
North Hempstead	36059	3030	3	671	236	225	0	0	0
North Hempstead	36059	3030	4	1258	466	476	8	0	0
North Hempstead	36059	3030	5	1188	430	415	6	0	0
North Hempstead	36059	3030	6	882	313	342	0	0	0
North Hempstead	36059	3034	1	1571	529	498	0	0	0
North Hempstead	36059	3026	1	1069	405	391	0	0	0
North Hempstead	36059	3026	2	1164	449	455	0	0	0
North Hempstead	36059	3027	1	649	205	221	0	0	0
North Hempstead	36059	3022	4	1182	427	404	0	0	0
North Hempstead	36059	3023	1	1717	589	569	0	0	0
North Hempstead	36059	3023	2	1566	494	508	0	0	0
North Hempstead	36059	3023	3	1833	562	565	0	0	0

Star Carting Camp
 94 Denton Ave
 Garden City
 Nassau County, NY
 NYD064726938

North Hempstead	36059	3024	1	1027	354	372	0	7	0	0
North Hempstead	36059	3024	2	805	292	267	5	0	0	0
North Hempstead	36059	3024	3	1034	402	372	0	0	0	0
North Hempstead	36059	3024	4	1203	430	445	0	0	0	0
North Hempstead	36059	3024	5	1073	361	379	0	0	0	0
North Hempstead	36059	3006	4	763	276	265	2	0	0	2
North Hempstead	36059	3006	5	1464	584	601	0	0	0	0
North Hempstead	36059	3006	6	1581	669	678	0	0	0	0
North Hempstead	36059	3007	2	932	381	388	0	0	0	0
North Hempstead	36059	3008	1	644	225	242	0	0	0	0
North Hempstead	36059	3008	2	695	239	255	0	0	0	0
North Hempstead	36059	3008	3	1736	843	829	0	0	0	0
North Hempstead	36059	3008	4	737	260	241	0	0	0	0
North Hempstead	36059	3008	5	607	213	207	0	0	0	6
North Hempstead	36059	3009	1	723	250	252	0	0	0	0
North Hempstead	36059	3009	2	735	281	272	0	0	0	18
North Hempstead	36059	3009	3	844	301	280	0	0	0	0
North Hempstead	36059	3009	4	1465	691	685	3	0	0	0
North Hempstead	36059	3009	6	1916	857	865	0	0	0	0
North Hempstead	36059	3016	2	794	315	304	0	0	0	0
North Hempstead	36059	3017	1	1429	452	448	0	0	0	0
North Hempstead	36059	3017	2	1263	385	389	0	0	0	0
North Hempstead	36059	3018	3	944	351	372	0	0	0	0
North Hempstead	36059	3018	4	1248	461	493	0	0	0	0
North Hempstead	36059	3018	5	1365	481	460	0	0	0	0
North Hempstead	36059	3019	1	1008	360	371	0	0	0	0
North Hempstead	36059	3019	2	1178	407	369	0	0	0	0
North Hempstead	36059	3019	3	755	270	297	0	0	0	0
North Hempstead	36059	3020	1	1324	585	594	0	0	0	0
North Hempstead	36059	3020	2	1709	870	872	0	0	0	0
North Hempstead	36059	3020	3	1017	366	361	2	0	0	0
North Hempstead	36059	3022	1	1128	426	420	0	0	0	0
North Hempstead	36059	3021014		968	327	305	0	0	0	0
North Hempstead	36059	3021022		898	305	283	8	0	0	0
North Hempstead	36059	3021023		705	259	259	0	0	0	0
North Hempstead	36059	3021024		813	292	291	0	0	0	0
North Hempstead	36059	3025011		971	374	373	0	0	0	13
North Hempstead	36059	3025012		597	222	217	0	0	0	0
North Hempstead	36059	3025013		872	285	285	0	0	0	0
North Hempstead	36059	3025021		1138	352	323	9	0	0	15
North Hempstead	36059	3025022		1521	498	474	0	0	0	0
North Hempstead	36059	3031011		874	282	271	0	0	0	0
North Hempstead	36059	3031012		1129	378	407	0	0	0	0
North Hempstead	36059	3031013		1719	576	558	0	0	0	0
North Hempstead	36059	3031021		1057	347	327	0	0	0	0
North Hempstead	36059	3027	2	722	266	243	5	0	0	0
North Hempstead	36059	3027	3	1271	486	444	0	0	0	0
North Hempstead	36059	3027	4	1216	478	516	6	0	0	0
North Hempstead	36059	3028	1	740	272	265	0	0	0	0
North Hempstead	36059	3028	2	791	273	264	0	0	0	0
North Hempstead	36059	3028	3	1049	349	322	0	0	0	0
North Hempstead	36059	3032014		374	109	109	0	0	0	0
North Hempstead	36059	3028	4	961	340	372	0	0	0	0
North Hempstead	36059	3028	5	703	232	243	0	0	0	0
North Hempstead	36059	3028	6	978	333	368	0	0	0	0

Star Carting Camp
 94 Denton Ave
 Garden City
 Nassau County, NY
 NYD064726938

North Hempstead	36059	3028	7	873	302	267	0	0	0
North Hempstead	36059	3033011		1171	414	432	0	0	0
North Hempstead	36059	3033012		846	268	261	5	0	0
North Hempstead	36059	3033013		577	196	195	0	0	0
North Hempstead	36059	3033014		664	237	217	5	0	0
North Hempstead	36059	3033021		1251	412	393	12	0	0
North Hempstead	36059	3033022		1342	549	533	5	0	5
North Hempstead	36059	3033023		739	249	249	0	0	0
North Hempstead	36059	3033024		856	292	302	0	0	3
North Hempstead	36059	3040015		1127	390	399	0	0	0
North Hempstead	36059	3040016		984	308	294	0	0	0
North Hempstead	36059	3040017		384	122	122	0	0	0
North Hempstead	36059	3040027		571	198	190	7	0	0
North Hempstead	36059	3034	2	944	320	351	0	0	0
North Hempstead	36059	3035	1	982	332	342	0	0	0
North Hempstead	36059	3035	2	925	332	352	0	0	0
North Hempstead	36059	3035	3	468	146	138	0	0	0
North Hempstead	36059	3035	4	792	270	267	0	0	14
North Hempstead	36059	3035	5	1195	417	379	6	0	7
North Hempstead	36059	3035	6	745	243	231	0	0	7
North Hempstead	36059	3035	7	406	140	137	0	0	0
North Hempstead	36059	3036	1	1131	400	369	0	0	0
North Hempstead	36059	3036	2	1237	521	522	0	0	0
North Hempstead	36059	3036	3	1796	920	985	0	0	0
North Hempstead	36059	3036	4	142	49	47	0	0	0
North Hempstead	36059	3036	5	1047	468	462	0	0	0
North Hempstead	36059	3036	6	1137	533	506	0	0	0
North Hempstead	36059	3037	1	1282	459	454	0	0	0
North Hempstead	36059	3037	2	1029	336	325	7	0	0
North Hempstead	36059	3037	4	1151	431	436	0	0	0
North Hempstead	36059	3037	5	788	241	221	0	0	8
North Hempstead	36059	3037	6	786	230	217	0	0	0
North Hempstead	36059	3037	7	1955	1046	1075	0	0	0
North Hempstead	36059	3038	1	1050	355	349	0	0	0
North Hempstead	36059	3038	2	1046	356	355	0	0	0
North Hempstead	36059	3038	3	1142	370	380	0	0	0
North Hempstead	36059	3038	4	668	226	230	0	0	0
North Hempstead	36059	3038	5	1201	560	553	0	0	0
North Hempstead	36059	3039	4	1265	396	362	0	0	0
North Hempstead	36059	3031022		881	309	287	0	0	0
North Hempstead	36059	3031023		934	327	312	0	0	0
North Hempstead	36059	3031024		1295	460	517	0	0	0
North Hempstead	36059	3032011		1118	377	377	0	0	0
North Hempstead	36059	3032012		1730	558	563	0	0	0
North Hempstead	36059	3032013		526	190	185	0	0	0

Sub Totals: 123780 45213 44949 101 7 104

Queens	36081	0540	1	1222	353	396	0	0	0
Queens	36081	0542	2	1211	351	356	0	0	0
Queens	36081	0542	3	1321	377	372	0	0	0
Queens	36081	0552	1	1926	730	720	0	0	0
Queens	36081	0552	2	1124	316	326	0	0	0
Queens	36081	0554	1	1110	389	346	8	0	0
Queens	36081	0554	2	889	339	303	0	0	0

Star Carting Camp
 94 Denton Ave
 Garden City
 Nassau County, NY
 NYD064726938

Queens	36081	0556	1	1351	425	421	0	0	0	0
Queens	36081	0556	2	619	178	205	0	0	0	0
Queens	36081	0558	1	681	192	186	0	0	0	0
Queens	36081	0558	2	1053	287	278	0	0	0	0
Queens	36081	0560	1	662	223	222	0	0	0	0
Queens	36081	0560	2	659	207	203	0	0	0	0
Queens	36081	0562	1	1285	401	372	0	0	0	0
Queens	36081	0564	1	1418	539	499	0	0	0	0
Queens	36081	0566	1	351	141	118	0	0	0	0
Queens	36081	0566	2	898	265	257	0	0	0	0
Queens	36081	0568	1	1725	601	629	0	0	0	0
Queens	36081	0568	2	570	172	124	0	0	0	0
Queens	36081	0568	3	1155	318	361	0	0	0	0
Queens	36081	0568	4	926	265	242	0	0	0	0
Queens	36081	0578	1	1678	446	461	0	0	0	0
Queens	36081	0578	3	1247	352	364	0	0	0	0
Queens	36081	0580	1	825	228	222	0	0	0	0
Queens	36081	0580	2	1194	310	331	0	0	0	0
Queens	36081	0580	3	655	178	185	0	0	0	0
Queens	36081	0580	4	1149	280	265	0	0	0	0
Queens	36081	0592	1	1094	300	286	0	0	0	0
Queens	36081	1301	1	744	251	246	0	0	0	0
Queens	36081	1301	2	1043	576	604	0	0	0	0
Queens	36081	1301	3	653	235	228	0	0	0	0
Queens	36081	1301	4	929	456	443	0	0	0	0
Queens	36081	1301	5	252	88	85	0	0	0	0
Queens	36081	1319	9	58	1	0	0	0	0	0
Queens	36081	1377	1	1436	571	538	0	0	0	0
Queens	36081	1377	2	3176	1394	1466	0	0	0	0
Queens	36081	1377	3	818	270	231	0	0	0	0
Queens	36081	1377	9	0	0	0	0	0	0	0
Queens	36081	1479	1	427	149	145	0	0	0	0
Queens	36081	1479	2	676	258	232	0	0	0	0
Queens	36081	1479	3	1380	478	468	0	0	0	0
Queens	36081	1551	1	4707	2840	2885	0	0	0	0
Queens	36081	1551	2	1675	200	172	0	0	0	0
Queens	36081	1551	3	412	145	119	0	0	0	0
Queens	36081	1551	4	5000	2296	2307	0	0	0	0
Queens	36081	1551	5	293	146	144	0	0	0	0
Queens	36081	1567	1	1904	30	25	0	0	0	0
Queens	36081	1617	1	681	257	252	0	0	0	0
Queens	36081	1617	2	829	320	320	0	0	0	0
Queens	36081	1617	3	1404	488	504	0	0	0	0
Queens	36081	1617	4	1086	401	383	0	0	0	0
Queens	36081	1621	1	858	299	294	0	0	0	0
Queens	36081	1621	2	1496	582	608	0	0	0	0
Queens	36081	1621	3	987	372	364	0	0	0	0
Queens	36081	1621	4	956	316	296	0	0	0	0
Queens	36081	1621	5	1057	377	384	0	0	0	0
Queens	36081	1291012		1075	445	425	0	0	0	0
Queens	36081	1291013		708	280	271	0	0	0	0
Queens	36081	1291014		817	430	458	0	0	0	0
Queens	36081	1291015		469	166	144	0	0	0	0
Queens	36081	1291021		849	416	441	0	0	0	0
Queens	36081	1385029		0	0	0	0	0	0	0

Star Carting Camp
 94 Denton Ave
 Garden City
 Nassau County, NY
 NYD064726938

Queens	36081	1507011	955	346	316	0	0	0
Queens	36081	1507012	564	192	175	0	0	0
Queens	36081	1507013	593	238	263	0	0	0
Queens	36081	1507014	783	321	321	0	0	0
Queens	36081	1507021	558	225	209	0	0	0
Queens	36081	1507022	1123	480	523	0	0	0
Queens	36081	1507023	452	168	177	0	0	0
Queens	36081	1507024	1030	367	353	0	0	0
Queens	36081	1529011	1289	636	666	0	0	0
Queens	36081	1529012	676	311	320	0	0	0
Queens	36081	1529013	3358	1356	1317	0	0	0
Queens	36081	1529019	0	0	0	0	0	0
Queens	36081	1529021	769	282	282	0	0	0
Queens	36081	1529022	962	341	327	0	0	0
Queens	36081	1529023	158	57	54	0	0	0
Queens	36081	1529024	2970	1478	1495	0	0	0
Queens	36081	1529029	0	0	0	0	0	0
Queens	36081	1571011	570	229	229	0	0	0
Queens	36081	1571012	608	250	233	0	0	0
Queens	36081	1571013	655	340	347	0	0	0
Queens	36081	1571014	791	278	283	0	0	0
Queens	36081	1571015	1034	374	370	0	0	0
Queens	36081	1571016	1173	439	432	0	0	0
Queens	36081	1571017	828	310	310	0	0	0
Queens	36081	1571018	770	282	281	0	0	0
Queens	36081	1571021	714	280	284	0	0	0
Queens	36081	1571022	660	239	257	0	0	0
Queens	36081	1579011	757	282	268	0	0	0
Queens	36081	1579012	784	268	234	0	0	0
Queens	36081	1579013	771	275	283	0	0	0
Queens	36081	1579014	984	403	391	0	0	0
Queens	36081	1579015	990	408	451	0	0	0
Queens	36081	1579016	568	232	241	0	0	0
Queens	36081	1579021	507	147	166	0	0	0
Queens	36081	1579022	673	237	217	0	0	0
Queens	36081	1579023	642	219	198	0	0	0
Queens	36081	1579024	850	291	303	0	0	0
Queens	36081	1579025	600	227	237	0	0	0
Queens	36081	1579031	781	300	270	10	0	0
Queens	36081	1579032	971	382	374	0	0	0
Queens	36081	1579033	1192	453	466	0	0	0
Queens	36081	1579034	723	265	280	0	0	0

Sub Totals: 104689 38904 38735 18 0 14

For Radius of 4 Mi., Circle Area = 50.265482

No.	City	Block Group ID	Total Area	Partial Area	% Within Radius
1	North Hempstead	36059 30064	0.160325	0.026664	16.63
2	North Hempstead	36059 30065	0.202796	0.177275	87.42
3	North Hempstead	36059 30066	0.231598	0.131604	56.82

Star Carting Camp
 94 Denton Ave
 Garden City
 Nassau County, NY
 NYD064726938

4	North Hempstead.	36059	30072	0.056175	0.002475	4.41
5	North Hempstead	36059	30081	0.190083	0.190083	100.00
6	North Hempstead	36059	30082	0.060782	0.060148	98.96
7	North Hempstead	36059	30083	0.185818	0.016407	8.83
8	North Hempstead	36059	30084	0.052429	0.052429	100.00
9	North Hempstead	36059	30085	0.069972	0.069972	100.00
10	North Hempstead	36059	30091	0.522598	0.522598	100.00
11	North Hempstead	36059	30092	0.202163	0.202163	100.00
12	North Hempstead	36059	30093	1.131114	1.131114	100.00
13	North Hempstead	36059	30094	0.882816	0.882816	100.00
14	North Hempstead	36059	30096	1.856675	1.856675	100.00
15	North Hempstead	36059	30162	0.150717	0.011023	7.31
16	North Hempstead	36059	30171	0.314509	0.126787	40.31
17	North Hempstead	36059	30172	0.179796	0.031718	17.64
18	North Hempstead	36059	30183	0.260473	0.095403	36.63
19	North Hempstead	36059	30184	1.171793	1.157742	98.80
20	North Hempstead	36059	30185	0.169047	0.168982	99.96
21	North Hempstead	36059	30191	0.269784	0.269784	100.00
22	North Hempstead	36059	30192	0.155543	0.155543	100.00
23	North Hempstead	36059	30193	0.161883	0.145521	89.89
24	North Hempstead	36059	30201	1.816440	0.007003	0.39
25	North Hempstead	36059	30202	0.378595	0.196200	51.82
26	North Hempstead	36059	30203	0.366206	0.361263	98.65
27	North Hempstead	36059	30221	0.153649	0.153649	100.00
28	North Hempstead	36059	30222	0.172302	0.172302	100.00
29	North Hempstead	36059	30223	0.073986	0.073986	100.00
30	North Hempstead	36059	30224	0.232167	0.232167	100.00
31	North Hempstead	36059	30231	0.270978	0.270978	100.00
32	North Hempstead	36059	30232	0.264467	0.264467	100.00
33	North Hempstead	36059	30233	0.388843	0.388843	100.00
34	North Hempstead	36059	30241	0.179284	0.179284	100.00
35	North Hempstead	36059	30242	0.108779	0.108779	100.00
36	North Hempstead	36059	30243	0.110790	0.110790	100.00
37	North Hempstead	36059	30244	0.159328	0.159328	100.00
38	North Hempstead	36059	30245	0.095364	0.095364	100.00
39	North Hempstead	36059	30261	0.098279	0.098279	100.00
40	North Hempstead	36059	30262	0.094173	0.094173	100.00
41	North Hempstead	36059	30271	0.056273	0.056273	100.00
42	North Hempstead	36059	30272	0.107132	0.107132	100.00
43	North Hempstead	36059	30273	0.112541	0.112541	100.00
44	North Hempstead	36059	30274	0.107465	0.107465	100.00
45	North Hempstead	36059	30281	0.335033	0.335033	100.00
46	North Hempstead	36059	30282	0.073416	0.073416	100.00
47	North Hempstead	36059	30283	0.104172	0.104172	100.00
48	North Hempstead	36059	30284	0.107921	0.107921	100.00
49	North Hempstead	36059	30285	0.049077	0.049077	100.00
50	North Hempstead	36059	30286	0.104511	0.104511	100.00
51	North Hempstead	36059	30287	0.068727	0.068727	100.00
52	North Hempstead	36059	30291	0.132501	0.132501	100.00
53	North Hempstead	36059	30292	0.281627	0.281627	100.00
54	Queens	36081	1579034	0.061591	0.061591	100.00
55	North Hempstead	36059	30294	0.077407	0.077407	100.00
56	North Hempstead	36059	30295	0.104107	0.104107	100.00
57	North Hempstead	36059	30301	0.075811	0.075811	100.00
58	North Hempstead	36059	30302	0.075820	0.075820	100.00

Star Carting Camp
 94 Denton Ave
 Garden City
 Nassau County, NY
 NYD064726938

59	North	Hempstead	36059	30303	0.059624	0.059624	100.00
60	North	Hempstead	36059	30304	0.089949	0.089949	100.00
61	North	Hempstead	36059	30305	0.092677	0.092677	100.00
62	North	Hempstead	36059	30306	0.073871	0.073871	100.00
63	North	Hempstead	36059	30341	0.205156	0.205156	100.00
64	North	Hempstead	36059	30342	0.158908	0.158908	100.00
65	North	Hempstead	36059	30351	0.072166	0.072166	100.00
66	North	Hempstead	36059	30352	0.065526	0.065526	100.00
67	North	Hempstead	36059	30353	0.095297	0.095297	100.00
68	North	Hempstead	36059	30354	0.066362	0.066362	100.00
69	North	Hempstead	36059	30355	0.104885	0.104885	100.00
70	North	Hempstead	36059	30356	0.064142	0.064142	100.00
71	North	Hempstead	36059	30357	0.044003	0.044003	100.00
72	North	Hempstead	36059	30361	0.159623	0.159623	100.00
73	North	Hempstead	36059	30362	0.098846	0.098846	100.00
74	North	Hempstead	36059	30363	0.112873	0.112873	100.00
75	North	Hempstead	36059	30364	0.079467	0.079467	100.00
76	North	Hempstead	36059	30365	0.115570	0.115570	100.00
77	North	Hempstead	36059	30366	0.086653	0.086653	100.00
78	North	Hempstead	36059	30371	0.160107	0.160107	100.00
79	North	Hempstead	36059	30372	0.089191	0.089191	100.00
80	North	Hempstead	36059	30374	0.095693	0.095693	100.00
81	North	Hempstead	36059	30375	0.059511	0.059511	100.00
82	North	Hempstead	36059	30376	0.184183	0.184183	100.00
83	North	Hempstead	36059	30377	0.050235	0.050235	100.00
84	North	Hempstead	36059	30381	0.193597	0.193597	100.00
85	North	Hempstead	36059	30382	0.175237	0.175237	100.00
86	North	Hempstead	36059	30383	0.126658	0.126658	100.00
87	North	Hempstead	36059	30384	0.337531	0.337531	100.00
88	North	Hempstead	36059	30385	0.107701	0.107701	100.00
89	North	Hempstead	36059	30394	0.366874	0.314021	85.59
90	Hempstead		36059	40431	0.078096	0.078096	100.00
91	Hempstead		36059	40432	0.086857	0.086857	100.00
92	Hempstead		36059	40433	0.093010	0.093010	100.00
93	Hempstead		36059	40441	0.102626	0.102626	100.00
94	Hempstead		36059	40442	0.085649	0.085649	100.00
95	Hempstead		36059	40443	0.055639	0.055639	100.00
96	Hempstead		36059	40444	0.051902	0.051902	100.00
97	Hempstead		36059	40445	0.065689	0.065689	100.00
98	Hempstead		36059	40446	0.070247	0.070247	100.00
99	Hempstead		36059	40451	0.052319	0.052319	100.00
100	Hempstead		36059	40452	0.129236	0.129236	100.00
101	Hempstead		36059	40453	0.098103	0.098103	100.00
102	Hempstead		36059	40454	0.074103	0.074103	100.00
103	Hempstead		36059	40455	0.057697	0.057697	100.00
104	Hempstead		36059	40461	0.064142	0.064142	100.00
105	Hempstead		36059	40462	0.146152	0.146152	100.00
106	Hempstead		36059	40463	0.080353	0.080353	100.00
107	Hempstead		36059	40464	0.095388	0.095388	100.00
108	Hempstead		36059	40471	0.080352	0.080352	100.00
109	Hempstead		36059	40472	0.076781	0.076781	100.00
110	Hempstead		36059	40473	0.063311	0.063311	100.00
111	Hempstead		36059	40474	0.083361	0.083361	100.00
112	Hempstead		36059	40475	0.119073	0.119073	100.00
113	Hempstead		36059	40476	0.079053	0.079053	100.00

Star Carting Camp
 94 Denton Ave
 Garden City
 Nassau County, NY
 NYD064726938

114	Hempstead	36059	40477	0.084102	0.084102	100.00
115	Hempstead	36059	40481	0.126896	0.126896	100.00
116	Hempstead	36059	40482	0.223875	0.223875	100.00
117	Hempstead	36059	40483	0.089030	0.089030	100.00
118	Hempstead	36059	40484	0.721145	0.721145	100.00
119	Hempstead	36059	40491	0.121724	0.121724	100.00
120	Hempstead	36059	40492	0.103452	0.098171	94.90
121	Hempstead	36059	40493	0.062770	0.036904	58.79
122	Hempstead	36059	40494	0.064649	0.064649	100.00
123	Hempstead	36059	40495	0.064888	0.064888	100.00
124	Hempstead	36059	40496	0.100290	0.100290	100.00
125	Hempstead	36059	40497	0.087668	0.087668	100.00
126	Hempstead	36059	40498	0.069497	0.069497	100.00
127	Hempstead	36059	40501	0.087369	0.087369	100.00
128	Hempstead	36059	40502	0.262645	0.262645	100.00
129	Hempstead	36059	40503	0.071378	0.071378	100.00
130	Hempstead	36059	40504	0.060730	0.060730	100.00
131	Hempstead	36059	40511	0.296390	0.296390	100.00
132	Hempstead	36059	40512	0.022903	0.022903	100.00
133	Hempstead	36059	40513	0.090628	0.090628	100.00
134	Hempstead	36059	40514	0.068436	0.062544	91.39
135	Hempstead	36059	40515	0.058652	0.056368	96.11
136	Hempstead	36059	40516	0.119484	0.117522	98.36
137	Hempstead	36059	40517	0.094350	0.094350	100.00
138	Hempstead	36059	40518	0.090086	0.090086	100.00
139	Hempstead	36059	40521	0.099733	0.099733	100.00
140	Hempstead	36059	40522	0.107024	0.107024	100.00
141	Hempstead	36059	40523	0.078733	0.078733	100.00
142	Hempstead	36059	40524	0.062639	0.062639	100.00
143	Hempstead	36059	40541	0.043887	0.043887	100.00
144	Hempstead	36059	40542	0.132129	0.132129	100.00
145	Hempstead	36059	40543	0.149879	0.149879	100.00
146	Hempstead	36059	40544	0.099347	0.099347	100.00
147	Hempstead	36059	40545	0.062992	0.062992	100.00
148	Hempstead	36059	40546	0.071905	0.071905	100.00
149	Hempstead	36059	40547	0.065381	0.065381	100.00
150	Hempstead	36059	40551	0.113295	0.113295	100.00
151	Hempstead	36059	40552	0.074164	0.074164	100.00
152	Hempstead	36059	40553	0.061987	0.061987	100.00
153	Hempstead	36059	40554	0.111469	0.111469	100.00
154	Hempstead	36059	40555	0.056292	0.056292	100.00
155	Hempstead	36059	40556	0.052701	0.052701	100.00
156	Hempstead	36059	40561	0.131459	0.131459	100.00
157	Hempstead	36059	40562	0.071932	0.071932	100.00
158	Hempstead	36059	40563	0.075201	0.075201	100.00
159	Hempstead	36059	40564	0.049861	0.049861	100.00
160	Hempstead	36059	40565	0.074551	0.074551	100.00
161	Hempstead	36059	40571	0.065700	0.065700	100.00
162	Hempstead	36059	40572	0.093439	0.093439	100.00
163	Hempstead	36059	40573	0.112675	0.106228	94.28
164	Hempstead	36059	40574	0.085007	0.085007	100.00
165	Hempstead	36059	40575	0.087423	0.087423	100.00
166	Hempstead	36059	40576	0.144210	0.144210	100.00
167	Hempstead	36059	40582	0.097092	0.097092	100.00
168	Hempstead	36059	40583	0.070099	0.070099	100.00

Star Carting Camp
 94 Denton Ave
 Garden City
 Nassau County, NY
 NYD064726938

169	Hempstead	36059	40584	0.064729	0.064729	100.00
170	Hempstead	36059	40585	0.182719	0.182719	100.00
171	Hempstead	36059	40591	0.195138	0.195138	100.00
172	Hempstead	36059	40592	0.150626	0.150626	100.00
173	Hempstead	36059	40593	0.091134	0.078921	86.60
174	Hempstead	36059	40594	0.131563	0.131422	99.89
175	Hempstead	36059	40595	0.126995	0.126995	100.00
176	Hempstead	36059	40611	0.089337	0.089337	100.00
177	Hempstead	36059	40612	0.164371	0.164371	100.00
178	Hempstead	36059	40613	0.096393	0.096393	100.00
179	Hempstead	36059	40631	0.151125	0.151125	100.00
180	Hempstead	36059	40632	0.133283	0.133283	100.00
181	Hempstead	36059	40633	0.126220	0.126220	100.00
182	Hempstead	36059	40634	0.135576	0.135576	100.00
183	Hempstead	36059	40641	0.303301	0.303301	100.00
184	Hempstead	36059	40642	0.756063	0.756063	100.00
185	Hempstead	36059	40643	0.168344	0.168344	100.00
186	Hempstead	36059	40644	0.142865	0.142865	100.00
187	Hempstead	36059	40645	0.123966	0.123966	100.00
188	Hempstead	36059	40646	0.185458	0.185458	100.00
189	Hempstead	36059	40647	0.141444	0.141444	100.00
190	Hempstead	36059	40661	0.380090	0.380090	100.00
191	Hempstead	36059	40662	0.131372	0.131372	100.00
192	Hempstead	36059	40663	0.219451	0.219451	100.00
193	Hempstead	36059	40664	0.224498	0.224498	100.00
194	Hempstead	36059	40665	0.105419	0.105419	100.00
195	Hempstead	36059	40671	0.138912	0.138912	100.00
196	Hempstead	36059	40672	0.109733	0.109733	100.00
197	Hempstead	36059	40673	0.148188	0.148188	100.00
198	Hempstead	36059	40674	0.199058	0.199058	100.00
199	Hempstead	36059	40675	0.136947	0.136947	100.00
200	Hempstead	36059	40681	0.076870	0.076870	100.00
201	Hempstead	36059	40682	0.124564	0.124564	100.00
202	Hempstead	36059	40683	0.128841	0.128841	100.00
203	Hempstead	36059	40684	0.138185	0.138185	100.00
204	Hempstead	36059	40691	0.076669	0.076669	100.00
205	Hempstead	36059	40692	0.153697	0.153697	100.00
206	Hempstead	36059	40693	0.092853	0.092853	100.00
207	Hempstead	36059	40694	0.103486	0.103486	100.00
208	Hempstead	36059	40701	0.125139	0.118529	94.72
209	Hempstead	36059	40702	0.070494	0.069824	99.05
210	Hempstead	36059	40703	0.080812	0.080812	100.00
211	Hempstead	36059	40704	0.112738	0.077521	68.76
212	Hempstead	36059	40706	0.055643	0.006210	11.16
213	Hempstead	36059	40721	0.117451	0.009844	8.38
214	Hempstead	36059	40724	0.110405	0.072905	66.03
215	Hempstead	36059	40725	0.094754	0.042479	44.83
216	Hempstead	36059	40726	0.192814	0.192187	99.68
217	Hempstead	36059	40982	0.121781	0.000037	0.03
218	Hempstead	36059	40983	0.125402	0.003882	3.10
219	Hempstead	36059	40985	0.149591	0.001616	1.08
220	Hempstead	36059	41001	0.091316	0.004289	4.70
221	Hempstead	36059	41004	0.168002	0.014478	8.62
222	Hempstead	36059	41005	0.081212	0.032694	40.26
223	Hempstead	36059	41011	0.140925	0.000728	0.52

Star Carting Camp
 94-Denton Ave
 Garden City
 Nassau County, NY
 NYD064726938

224	Hempstead	36059	41017	0.119463	0.003916	3.28
225	Hempstead	36059	41018	0.127536	0.022257	17.45
226	North Hempstead	36059	3021014	0.506114	0.004240	0.84
227	North Hempstead	36059	3021022	0.373864	0.280064	74.91
228	North Hempstead	36059	3021023	0.280718	0.279524	99.57
229	North Hempstead	36059	3021024	0.194237	0.044921	23.13
230	North Hempstead	36059	3025011	0.550812	0.550812	100.00
231	North Hempstead	36059	3025012	0.257133	0.257133	100.00
232	North Hempstead	36059	3025013	0.160503	0.160503	100.00
233	North Hempstead	36059	3025021	2.249832	0.009512	0.42
234	North Hempstead	36059	3025022	3.247599	1.349922	41.57
235	North Hempstead	36059	3031011	0.131096	0.131096	100.00
236	North Hempstead	36059	3031012	0.140502	0.140502	100.00
237	North Hempstead	36059	3031013	0.288681	0.288681	100.00
238	North Hempstead	36059	3031021	0.151485	0.151485	100.00
239	North Hempstead	36059	3031022	0.119821	0.119821	100.00
240	North Hempstead	36059	3031023	0.134249	0.134249	100.00
241	North Hempstead	36059	3031024	0.154179	0.154179	100.00
242	North Hempstead	36059	3032011	0.120167	0.120167	100.00
243	North Hempstead	36059	3032012	0.176882	0.176882	100.00
244	North Hempstead	36059	3032013	0.118180	0.118180	100.00
245	North Hempstead	36059	3032014	0.119358	0.119358	100.00
246	Hempstead	36059	3032021	0.159970	0.159970	100.00
247	Hempstead	36059	3032022	0.148560	0.148560	100.00
248	Hempstead	36059	3032023	0.052067	0.052067	100.00
249	Hempstead	36059	3032024	0.084511	0.084511	100.00
250	North Hempstead	36059	3033011	0.084041	0.084041	100.00
251	North Hempstead	36059	3033012	0.060430	0.060430	100.00
252	North Hempstead	36059	3033013	0.054816	0.054816	100.00
253	North Hempstead	36059	3033014	0.058273	0.058273	100.00
254	North Hempstead	36059	3033021	0.097547	0.097547	100.00
255	North Hempstead	36059	3033022	0.101424	0.101424	100.00
256	North Hempstead	36059	3033023	0.067980	0.067980	100.00
257	North Hempstead	36059	3033024	0.096998	0.096998	100.00
258	North Hempstead	36059	3040015	0.100911	0.067151	66.54
259	North Hempstead	36059	3040016	0.125983	0.114867	91.18
260	North Hempstead	36059	3040017	0.058790	0.058790	100.00
261	North Hempstead	36059	3040027	0.068283	0.010873	15.92
262	Hempstead	36059	4053015	0.082567	0.082567	100.00
263	Hempstead	36059	4053017	0.090272	0.090272	100.00
264	Hempstead	36059	4053018	0.202773	0.202773	100.00
265	Hempstead	36059	4053021	0.152221	0.152221	100.00
266	Hempstead	36059	4053022	0.036283	0.036283	100.00
267	Hempstead	36059	4053023	0.058481	0.058481	100.00
268	Hempstead	36059	4053024	0.064422	0.064422	100.00
269	Hempstead	36059	4053026	0.084454	0.084454	100.00
270	Hempstead	36059	4060011	0.093958	0.093958	100.00
271	Hempstead	36059	4060015	0.158170	0.158170	100.00
272	Hempstead	36059	4060016	0.100276	0.100276	100.00
273	Hempstead	36059	4060017	0.152069	0.152069	100.00
274	Hempstead	36059	4060022	0.133385	0.133385	100.00
275	Hempstead	36059	4060023	0.097518	0.097518	100.00
276	Hempstead	36059	4060024	0.116889	0.116889	100.00
277	Hempstead	36059	4062011	0.694535	0.657358	94.65
278	Hempstead	36059	4062012	0.046236	0.044234	95.67

Star Carting Camp
 94 Denton Ave
 Garden City
 Nassau County, NY
 NYD064726938

279	Hempstead	36059	4062013	0.098092	0.022235	22.67
280	Hempstead	36059	4062021	0.726835	0.000101	0.01
281	Hempstead	36059	4065011	0.205071	0.205071	100.00
282	Hempstead	36059	4065012	0.164876	0.164876	100.00
283	Hempstead	36059	4065013	0.137171	0.137171	100.00
284	Hempstead	36059	4065014	0.138418	0.138418	100.00
285	Hempstead	36059	4065015	0.270536	0.270536	100.00
286	Hempstead	36059	4065016	0.644116	0.644116	100.00
287	Hempstead	36059	4065017	0.087336	0.087336	100.00
288	Hempstead	36059	4065018	0.234835	0.234835	100.00
289	Hempstead	36059	4065029	0.073208	0.073208	100.00
290	Hempstead	36059	4071011	0.137704	0.003323	2.41
291	Hempstead	36059	4071012	0.100759	0.002278	2.26
292	Hempstead	36059	4073011	0.144297	0.144290	100.00
293	Hempstead	36059	4073019	2.876115	1.477459	51.37
294	Queens	36081	5401	0.060054	0.025346	42.21
295	Queens	36081	5422	0.052563	0.000485	0.92
296	Queens	36081	5423	0.059034	0.020643	34.97
297	Queens	36081	5521	0.129812	0.020735	15.97
298	Queens	36081	5522	0.048196	0.014214	29.49
299	Queens	36081	5541	0.036823	0.036823	100.00
300	Queens	36081	5542	0.044040	0.044040	100.00
301	Queens	36081	5561	0.050664	0.029474	58.18
302	Queens	36081	5562	0.028268	0.022727	80.40
303	Queens	36081	5581	0.024621	0.023003	93.43
304	Queens	36081	5582	0.044298	0.043568	98.35
305	Queens	36081	5601	0.041539	0.041539	100.00
306	Queens	36081	5602	0.041052	0.041052	100.00
307	Queens	36081	5621	0.062100	0.062100	100.00
308	Queens	36081	5641	0.071998	0.071998	100.00
309	Queens	36081	5661	0.019304	0.019304	100.00
310	Queens	36081	5662	0.053587	0.053587	100.00
311	Queens	36081	5681	0.126299	0.126299	100.00
312	Queens	36081	5682	0.072558	0.072558	100.00
313	Queens	36081	5683	0.057569	0.057569	100.00
314	Queens	36081	5684	0.093035	0.074196	79.75
315	Queens	36081	5781	0.085875	0.024717	28.78
316	Queens	36081	5783	0.067584	0.003291	4.87
317	Queens	36081	5801	0.070176	0.070176	100.00
318	Queens	36081	5802	0.054585	0.047504	87.03
319	Queens	36081	5803	0.037473	0.019122	51.03
320	Queens	36081	5804	0.041091	0.041050	99.90
321	Queens	36081	5921	0.117539	0.039999	34.03
322	Queens	36081	13011	0.099485	0.099485	100.00
323	Queens	36081	13012	0.053678	0.053678	100.00
324	Queens	36081	13013	0.073004	0.073004	100.00
325	Queens	36081	13014	0.050054	0.050054	100.00
326	Queens	36081	13015	0.008001	0.008001	100.00
327	Queens	36081	13199	0.508496	0.440000	86.53
328	Queens	36081	13771	0.087831	0.032571	37.08
329	Queens	36081	13772	0.136366	0.021434	15.72
330	Queens	36081	13773	0.047717	0.021699	45.48
331	Queens	36081	13779	0.030363	0.001611	5.31
332	Queens	36081	14791	0.051195	0.005161	10.08
333	Queens	36081	14792	0.056030	0.010638	18.99

Star Carting Camp
 94 Denton Ave
 Garden City
 Nassau County, NY
 NYD064726938

334 Queens	36081	14793	0.078510	0.003770	4.80
335 Queens	36081	15511	0.439234	0.439234	100.00
336 Queens	36081	15512	0.050269	0.050269	100.00
337 Queens	36081	15513	0.035156	0.035156	100.00
338 Queens	36081	15514	0.256249	0.256249	100.00
339 Queens	36081	15515	0.008138	0.008138	100.00
340 Queens	36081	15671	0.574129	0.574129	100.00
341 Queens	36081	16171	0.048589	0.048589	100.00
342 Queens	36081	16172	0.055882	0.055882	100.00
343 Queens	36081	16173	0.095436	0.095436	100.00
344 Queens	36081	16174	0.063387	0.063387	100.00
345 Queens	36081	16211	0.099203	0.099203	100.00
346 Queens	36081	16212	0.050082	0.050082	100.00
347 Queens	36081	16213	0.043534	0.043534	100.00
348 Queens	36081	16214	0.045314	0.045314	100.00
349 Queens	36081	16215	0.064090	0.064090	100.00
350 Queens	36081	1291012	0.078421	0.000063	0.08
351 Queens	36081	1291013	0.054480	0.046994	86.26
352 Queens	36081	1291014	0.024786	0.024786	100.00
353 Queens	36081	1291015	0.050874	0.005047	9.92
354 Queens	36081	1291021	0.058111	0.027090	46.62
355 Queens	36081	1385029	0.371187	0.062193	16.76
356 Queens	36081	1507011	0.098779	0.098779	100.00
357 Queens	36081	1507012	0.054974	0.054974	100.00
358 Queens	36081	1507013	0.135371	0.056317	41.60
359 Queens	36081	1507014	0.077845	0.032236	41.41
360 Queens	36081	1507021	0.045328	0.045328	100.00
361 Queens	36081	1507022	0.111731	0.111731	100.00
362 Queens	36081	1507023	0.048093	0.048093	100.00
363 Queens	36081	1507024	0.118797	0.118797	100.00
364 Queens	36081	1529011	0.072682	0.072682	100.00
365 Queens	36081	1529012	0.031510	0.031510	100.00
366 Queens	36081	1529013	0.388372	0.388372	100.00
367 Queens	36081	1529019	0.018311	0.018311	100.00
368 Queens	36081	1529021	0.071071	0.071071	100.00
369 Queens	36081	1529022	0.115597	0.115597	100.00
370 Queens	36081	1529023	0.019315	0.019315	100.00
371 Queens	36081	1529024	0.148251	0.148251	100.00
372 Queens	36081	1529029	0.035459	0.035459	100.00
373 Queens	36081	1571011	0.039894	0.039894	100.00
374 Queens	36081	1571012	0.034626	0.034626	100.00
375 Queens	36081	1571013	0.017920	0.017920	100.00
376 Queens	36081	1571014	0.051430	0.051430	100.00
377 Queens	36081	1571015	0.079381	0.079381	100.00
378 Queens	36081	1571016	0.081971	0.081971	100.00
379 Queens	36081	1571017	0.066609	0.066609	100.00
380 Queens	36081	1571018	0.055132	0.055132	100.00
381 Queens	36081	1571021	0.095002	0.095002	100.00
382 Queens	36081	1571022	0.036731	0.036731	100.00
383 Queens	36081	1579011	0.086354	0.086354	100.00
384 Queens	36081	1579012	0.056215	0.056215	100.00
385 Queens	36081	1579013	0.062822	0.062822	100.00
386 Queens	36081	1579014	0.050023	0.050023	100.00
387 Queens	36081	1579015	0.056715	0.056715	100.00
388 Queens	36081	1579016	0.047063	0.047063	100.00

Star Carting Camp
94 Denton Ave
Garden City
Nassau County, NY
NYD064726938

389 Queens	36081 1579021	0.053605	0.053605	100.00	
390 Queens	36081 1579022	0.059146	0.059146	100.00	
391 Queens	36081 1579023	0.052882	0.052882	100.00	
392 Queens	36081 1579024	0.062088	0.062088	100.00	
393 Queens	36081 1579025	0.054828	0.054828	100.00	
394 Queens	36081 1579031	0.067707	0.067707	100.00	
395 Queens	36081 1579032	0.059881	0.059881	100.00	
396 Queens	36081 1579033	0.087005	0.087005	100.00	
397 North Hempstead	36059 30293	0.161866	0.161866	100.00	
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Totals:		63.706348	50.051037		

Star Carting Camp
 94 Denton Ave
 Garden City
 Nassau County, NY
 NYD064726938

For Radius of 3 Mi., Circle Area = 28.274334

No.	City	Block Group ID	Total Area	Partial Area	% Within Radius
10	North Hempstead	36059 30091	0.522598	0.122694	23.48
12	North Hempstead	36059 30093	1.131114	1.030338	91.09
13	North Hempstead	36059 30094	0.882816	0.882816	100.00
14	North Hempstead	36059 30096	1.856675	1.212028	65.28
19	North Hempstead	36059 30184	1.171793	0.354370	30.24
30	North Hempstead	36059 30224	0.232167	0.024812	10.69
31	North Hempstead	36059 30231	0.270978	0.264382	97.57
32	North Hempstead	36059 30232	0.264467	0.264467	100.00
33	North Hempstead	36059 30233	0.388843	0.388843	100.00
34	North Hempstead	36059 30241	0.179284	0.127857	71.32
35	North Hempstead	36059 30242	0.108779	0.108779	100.00
36	North Hempstead	36059 30243	0.110790	0.110790	100.00
37	North Hempstead	36059 30244	0.159328	0.159328	100.00
38	North Hempstead	36059 30245	0.095364	0.095364	100.00
39	North Hempstead	36059 30261	0.098279	0.098279	100.00
40	North Hempstead	36059 30262	0.094173	0.094173	100.00
41	North Hempstead	36059 30271	0.056273	0.056273	100.00
42	North Hempstead	36059 30272	0.107132	0.107132	100.00
43	North Hempstead	36059 30273	0.112541	0.112541	100.00
44	North Hempstead	36059 30274	0.107465	0.107465	100.00
45	North Hempstead	36059 30281	0.335033	0.335033	100.00
46	North Hempstead	36059 30282	0.073416	0.073416	100.00
47	North Hempstead	36059 30283	0.104172	0.104172	100.00
48	North Hempstead	36059 30284	0.107921	0.107921	100.00
49	North Hempstead	36059 30285	0.049077	0.049077	100.00
50	North Hempstead	36059 30286	0.104511	0.104511	100.00
51	North Hempstead	36059 30287	0.068727	0.068727	100.00
52	North Hempstead	36059 30291	0.132501	0.132501	100.00
53	North Hempstead	36059 30292	0.281627	0.281627	100.00
54	Queens	36081 1579034	0.061591	0.061591	100.00
55	North Hempstead	36059 30294	0.077407	0.077407	100.00
56	North Hempstead	36059 30295	0.104107	0.104107	100.00
57	North Hempstead	36059 30301	0.075811	0.075811	100.00
58	North Hempstead	36059 30302	0.075820	0.075820	100.00
59	North Hempstead	36059 30303	0.059624	0.059624	100.00
60	North Hempstead	36059 30304	0.089949	0.089949	100.00
61	North Hempstead	36059 30305	0.092677	0.092677	100.00
62	North Hempstead	36059 30306	0.073871	0.073871	100.00
63	North Hempstead	36059 30341	0.205156	0.205156	100.00
64	North Hempstead	36059 30342	0.158908	0.158908	100.00
65	North Hempstead	36059 30351	0.072166	0.072166	100.00
66	North Hempstead	36059 30352	0.065526	0.065526	100.00
67	North Hempstead	36059 30353	0.095297	0.095297	100.00
68	North Hempstead	36059 30354	0.066362	0.066362	100.00
69	North Hempstead	36059 30355	0.104885	0.104885	100.00
70	North Hempstead	36059 30356	0.064142	0.064142	100.00
71	North Hempstead	36059 30357	0.044003	0.044003	100.00
72	North Hempstead	36059 30361	0.159623	0.159623	100.00
73	North Hempstead	36059 30362	0.098846	0.098846	100.00
74	North Hempstead	36059 30363	0.112873	0.112873	100.00

Star Carting Camp
 94 Denton Ave
 Garden City
 Nassau County, NY
 NYD064726938

75	North Hempstead	36059	30364	0.079467	0.079467	100.00
76	North Hempstead	36059	30365	0.115570	0.115570	100.00
77	North Hempstead	36059	30366	0.086653	0.086653	100.00
78	North Hempstead	36059	30371	0.160107	0.160107	100.00
79	North Hempstead	36059	30372	0.089191	0.089191	100.00
80	North Hempstead	36059	30374	0.095693	0.095693	100.00
81	North Hempstead	36059	30375	0.059511	0.059511	100.00
82	North Hempstead	36059	30376	0.184183	0.184183	100.00
83	North Hempstead	36059	30377	0.050235	0.050235	100.00
87	North Hempstead	36059	30384	0.337531	0.206163	61.08
88	North Hempstead	36059	30385	0.107701	0.107701	100.00
89	North Hempstead	36059	30394	0.366874	0.025785	7.03
90	Hempstead	36059	40431	0.078096	0.078096	100.00
91	Hempstead	36059	40432	0.086857	0.086857	100.00
92	Hempstead	36059	40433	0.093010	0.011873	12.77
93	Hempstead	36059	40441	0.102626	0.102626	100.00
94	Hempstead	36059	40442	0.085649	0.085649	100.00
95	Hempstead	36059	40443	0.055639	0.055639	100.00
96	Hempstead	36059	40444	0.051902	0.051902	100.00
97	Hempstead	36059	40445	0.065689	0.065689	100.00
98	Hempstead	36059	40446	0.070247	0.070247	100.00
99	Hempstead	36059	40451	0.052319	0.052319	100.00
100	Hempstead	36059	40452	0.129236	0.129236	100.00
101	Hempstead	36059	40453	0.098103	0.098103	100.00
102	Hempstead	36059	40454	0.074103	0.074103	100.00
103	Hempstead	36059	40455	0.057697	0.057697	100.00
104	Hempstead	36059	40461	0.064142	0.064142	100.00
105	Hempstead	36059	40462	0.146152	0.146152	100.00
106	Hempstead	36059	40463	0.080353	0.080353	100.00
107	Hempstead	36059	40464	0.095388	0.095388	100.00
108	Hempstead	36059	40471	0.080352	0.080352	100.00
109	Hempstead	36059	40472	0.076781	0.076781	100.00
110	Hempstead	36059	40473	0.063311	0.063311	100.00
111	Hempstead	36059	40474	0.083361	0.083361	100.00
112	Hempstead	36059	40475	0.119073	0.119073	100.00
113	Hempstead	36059	40476	0.079053	0.079053	100.00
114	Hempstead	36059	40477	0.084102	0.084102	100.00
115	Hempstead	36059	40481	0.126896	0.126896	100.00
116	Hempstead	36059	40482	0.223875	0.223875	100.00
117	Hempstead	36059	40483	0.089030	0.089030	100.00
118	Hempstead	36059	40484	0.721145	0.304148	42.18
119	Hempstead	36059	40491	0.121724	0.001127	0.93
127	Hempstead	36059	40501	0.087369	0.074137	84.85
128	Hempstead	36059	40502	0.262645	0.017523	6.67
129	Hempstead	36059	40503	0.071378	0.038955	54.58
130	Hempstead	36059	40504	0.060730	0.060730	100.00
139	Hempstead	36059	40521	0.099733	0.099733	100.00
140	Hempstead	36059	40522	0.107024	0.065632	61.32
141	Hempstead	36059	40523	0.078733	0.020875	26.51
143	Hempstead	36059	40541	0.043887	0.043887	100.00
144	Hempstead	36059	40542	0.132129	0.084465	63.93
146	Hempstead	36059	40544	0.099347	0.015055	15.15
147	Hempstead	36059	40545	0.062992	0.062992	100.00
148	Hempstead	36059	40546	0.071905	0.071905	100.00
149	Hempstead	36059	40547	0.065381	0.065381	100.00

Star Carting Camp
 94 Denton Ave
 Garden City
 Nassau County, NY
 NYD064726938

150 Hempstead	36059 40551	0.113295	0.113295	100.00
151 Hempstead	36059 40552	0.074164	0.074164	100.00
152 Hempstead	36059 40553	0.061987	0.061987	100.00
153 Hempstead	36059 40554	0.111469	0.102089	91.59
154 Hempstead	36059 40555	0.056292	0.056292	100.00
155 Hempstead	36059 40556	0.052701	0.052701	100.00
156 Hempstead	36059 40561	0.131459	0.115134	87.58
157 Hempstead	36059 40562	0.071932	0.000451	0.63
160 Hempstead	36059 40565	0.074551	0.002880	3.86
167 Hempstead	36059 40582	0.097092	0.097092	100.00
168 Hempstead	36059 40583	0.070099	0.070099	100.00
169 Hempstead	36059 40584	0.064729	0.064729	100.00
170 Hempstead	36059 40585	0.182719	0.182719	100.00
171 Hempstead	36059 40591	0.195138	0.067949	34.82
176 Hempstead	36059 40611	0.089337	0.089003	99.63
177 Hempstead	36059 40612	0.164371	0.164371	100.00
178 Hempstead	36059 40613	0.096393	0.096393	100.00
179 Hempstead	36059 40631	0.151125	0.151125	100.00
180 Hempstead	36059 40632	0.133283	0.133283	100.00
181 Hempstead	36059 40633	0.126220	0.126220	100.00
182 Hempstead	36059 40634	0.135576	0.135576	100.00
183 Hempstead	36059 40641	0.303301	0.303301	100.00
184 Hempstead	36059 40642	0.756063	0.756063	100.00
185 Hempstead	36059 40643	0.168344	0.168344	100.00
186 Hempstead	36059 40644	0.142865	0.142865	100.00
187 Hempstead	36059 40645	0.123966	0.123966	100.00
188 Hempstead	36059 40646	0.185458	0.185458	100.00
189 Hempstead	36059 40647	0.141444	0.141444	100.00
190 Hempstead	36059 40661	0.380090	0.330776	87.03
191 Hempstead	36059 40662	0.131372	0.131372	100.00
192 Hempstead	36059 40663	0.219451	0.219451	100.00
193 Hempstead	36059 40664	0.224498	0.224498	100.00
194 Hempstead	36059 40665	0.105419	0.105419	100.00
195 Hempstead	36059 40671	0.138912	0.095199	68.53
198 Hempstead	36059 40674	0.199058	0.083568	41.98
199 Hempstead	36059 40675	0.136947	0.136947	100.00
200 Hempstead	36059 40681	0.076870	0.014880	19.36
202 Hempstead	36059 40683	0.128841	0.015687	12.18
203 Hempstead	36059 40684	0.138185	0.076116	55.08
230 North Hempstead	36059 3025011	0.550812	0.324389	58.89
231 North Hempstead	36059 3025012	0.257133	0.070454	27.40
232 North Hempstead	36059 3025013	0.160503	0.128270	79.92
234 North Hempstead	36059 3025022	3.247599	0.072147	2.22
235 North Hempstead	36059 3031011	0.131096	0.131096	100.00
236 North Hempstead	36059 3031012	0.140502	0.140502	100.00
237 North Hempstead	36059 3031013	0.288681	0.288681	100.00
238 North Hempstead	36059 3031021	0.151485	0.151485	100.00
239 North Hempstead	36059 3031022	0.119821	0.119821	100.00
240 North Hempstead	36059 3031023	0.134249	0.134249	100.00
241 North Hempstead	36059 3031024	0.154179	0.154179	100.00
242 North Hempstead	36059 3032011	0.120167	0.120167	100.00
243 North Hempstead	36059 3032012	0.176882	0.176882	100.00
244 North Hempstead	36059 3032013	0.118180	0.118180	100.00
245 North Hempstead	36059 3032014	0.119358	0.119358	100.00
246 Hempstead	36059 3032021	0.159970	0.159970	100.00

Star Carting Camp
 94 Denton Ave
 Garden City
 Nassau County, NY
 NYD064726938

247	Hempstead	36059	3032022	0.148560	0.148560	100.00
248	Hempstead	36059	3032023	0.052067	0.052067	100.00
249	Hempstead	36059	3032024	0.084511	0.084511	100.00
250	North Hempstead	36059	3033011	0.084041	0.084041	100.00
251	North Hempstead	36059	3033012	0.060430	0.060430	100.00
252	North Hempstead	36059	3033013	0.054816	0.054816	100.00
253	North Hempstead	36059	3033014	0.058273	0.058273	100.00
254	North Hempstead	36059	3033021	0.097547	0.097547	100.00
255	North Hempstead	36059	3033022	0.101424	0.101424	100.00
256	North Hempstead	36059	3033023	0.067980	0.067980	100.00
257	North Hempstead	36059	3033024	0.096998	0.096998	100.00
262	Hempstead	36059	4053015	0.082567	0.082567	100.00
263	Hempstead	36059	4053017	0.090272	0.090272	100.00
264	Hempstead	36059	4053018	0.202773	0.202773	100.00
265	Hempstead	36059	4053021	0.152221	0.152221	100.00
266	Hempstead	36059	4053022	0.036283	0.036283	100.00
267	Hempstead	36059	4053023	0.058481	0.058481	100.00
268	Hempstead	36059	4053024	0.064422	0.064422	100.00
269	Hempstead	36059	4053026	0.084454	0.084454	100.00
270	Hempstead	36059	4060011	0.093958	0.081906	87.17
271	Hempstead	36059	4060015	0.158170	0.039375	24.89
272	Hempstead	36059	4060016	0.100276	0.100276	100.00
273	Hempstead	36059	4060017	0.152069	0.139938	92.02
274	Hempstead	36059	4060022	0.133385	0.000107	0.08
281	Hempstead	36059	4065011	0.205071	0.018856	9.20
282	Hempstead	36059	4065012	0.164876	0.100400	60.89
283	Hempstead	36059	4065013	0.137171	0.136605	99.59
284	Hempstead	36059	4065014	0.138418	0.138418	100.00
285	Hempstead	36059	4065015	0.270536	0.270536	100.00
286	Hempstead	36059	4065016	0.644116	0.644116	100.00
287	Hempstead	36059	4065017	0.087336	0.087336	100.00
288	Hempstead	36059	4065018	0.234835	0.234835	100.00
289	Hempstead	36059	4065029	0.073208	0.073208	100.00
293	Hempstead	36059	4073019	2.876115	0.039911	1.39
335	Queens	36081	15511	0.439234	0.431295	98.19
336	Queens	36081	15512	0.050269	0.050269	100.00
337	Queens	36081	15513	0.035156	0.035156	100.00
338	Queens	36081	15514	0.256249	0.256249	100.00
339	Queens	36081	15515	0.008138	0.008138	100.00
340	Queens	36081	15671	0.574129	0.226513	39.45
341	Queens	36081	16171	0.048589	0.048589	100.00
342	Queens	36081	16172	0.055882	0.055882	100.00
343	Queens	36081	16173	0.095436	0.095436	100.00
344	Queens	36081	16174	0.063387	0.063387	100.00
345	Queens	36081	16211	0.099203	0.043764	44.12
347	Queens	36081	16213	0.043534	0.000209	0.48
348	Queens	36081	16214	0.045314	0.029608	65.34
349	Queens	36081	16215	0.064090	0.005481	8.55
366	Queens	36081	1529013	0.388372	0.000975	0.25
368	Queens	36081	1529021	0.071071	0.007663	10.78
369	Queens	36081	1529022	0.115597	0.089994	77.85
370	Queens	36081	1529023	0.019315	0.013196	68.32
371	Queens	36081	1529024	0.148251	0.023316	15.73
373	Queens	36081	1571011	0.039894	0.039894	100.00
374	Queens	36081	1571012	0.034626	0.034626	100.00

Star Carting Camp
 94 Denton Ave
 Garden City
 Nassau County, NY
 NYD064726938

375 Queens	36081	1571013	0.017920	0.017920	100.00
376 Queens	36081	1571014	0.051430	0.051430	100.00
377 Queens	36081	1571015	0.079381	0.079381	100.00
378 Queens	36081	1571016	0.081971	0.081971	100.00
379 Queens	36081	1571017	0.066609	0.066609	100.00
380 Queens	36081	1571018	0.055132	0.055132	100.00
381 Queens	36081	1571021	0.095002	0.095002	100.00
382 Queens	36081	1571022	0.036731	0.036731	100.00
383 Queens	36081	1579011	0.086354	0.086354	100.00
384 Queens	36081	1579012	0.056215	0.056215	100.00
385 Queens	36081	1579013	0.062822	0.062822	100.00
386 Queens	36081	1579014	0.050023	0.050023	100.00
387 Queens	36081	1579015	0.056715	0.056715	100.00
388 Queens	36081	1579016	0.047063	0.047063	100.00
389 Queens	36081	1579021	0.053605	0.053605	100.00
390 Queens	36081	1579022	0.059146	0.059146	100.00
391 Queens	36081	1579023	0.052882	0.052882	100.00
392 Queens	36081	1579024	0.062088	0.062088	100.00
393 Queens	36081	1579025	0.054828	0.054828	100.00
394 Queens	36081	1579031	0.067707	0.067707	100.00
395 Queens	36081	1579032	0.059881	0.059881	100.00
396 Queens	36081	1579033	0.087005	0.087005	100.00
397 North Hempstead	36059	30293	0.161866	0.161866	100.00

Totals: 40.829758 28.125753

For Radius of 2 Mi., Circle Area = 12.566371

No.	City	Block Group ID	Total Area	Partial Area	% Within Radius
12	North Hempstead	36059 30093	1.131114	0.199385	17.63
13	North Hempstead	36059 30094	0.882816	0.413696	46.86
32	North Hempstead	36059 30232	0.264467	0.002660	1.01
33	North Hempstead	36059 30233	0.388843	0.357146	91.85
37	North Hempstead	36059 30244	0.159328	0.008424	5.29
38	North Hempstead	36059 30245	0.095364	0.046041	48.28
39	North Hempstead	36059 30261	0.098279	0.098279	100.00
40	North Hempstead	36059 30262	0.094173	0.091075	96.71
41	North Hempstead	36059 30271	0.056273	0.056273	100.00
42	North Hempstead	36059 30272	0.107132	0.107132	100.00
43	North Hempstead	36059 30273	0.112541	0.112541	100.00
44	North Hempstead	36059 30274	0.107465	0.107465	100.00
45	North Hempstead	36059 30281	0.335033	0.334492	99.84
46	North Hempstead	36059 30282	0.073416	0.073416	100.00
47	North Hempstead	36059 30283	0.104172	0.104172	100.00
48	North Hempstead	36059 30284	0.107921	0.107921	100.00
49	North Hempstead	36059 30285	0.049077	0.049077	100.00
50	North Hempstead	36059 30286	0.104511	0.104511	100.00
51	North Hempstead	36059 30287	0.068727	0.068727	100.00
52	North Hempstead	36059 30291	0.132501	0.132501	100.00
53	North Hempstead	36059 30292	0.281627	0.281627	100.00
54	Queens	36081 1579034	0.061591	0.015068	24.46

Star Carting Camp
 94 Denton Ave
 Garden City
 Nassau County, NY
 NYD064726938

55	North Hempstead	36059	30294	0.077407	0.077407	100.00
56	North Hempstead	36059	30295	0.104107	0.104107	100.00
57	North Hempstead	36059	30301	0.075811	0.075811	100.00
58	North Hempstead	36059	30302	0.075820	0.075820	100.00
59	North Hempstead	36059	30303	0.059624	0.059624	100.00
60	North Hempstead	36059	30304	0.089949	0.089949	100.00
61	North Hempstead	36059	30305	0.092677	0.092677	100.00
62	North Hempstead	36059	30306	0.073871	0.073871	100.00
64	North Hempstead	36059	30342	0.158908	0.005677	3.57
65	North Hempstead	36059	30351	0.072166	0.072166	100.00
66	North Hempstead	36059	30352	0.065526	0.065526	100.00
67	North Hempstead	36059	30353	0.095297	0.095297	100.00
68	North Hempstead	36059	30354	0.066362	0.066362	100.00
69	North Hempstead	36059	30355	0.104885	0.104885	100.00
70	North Hempstead	36059	30356	0.064142	0.064142	100.00
71	North Hempstead	36059	30357	0.044003	0.044003	100.00
72	North Hempstead	36059	30361	0.159623	0.126113	79.01
73	North Hempstead	36059	30362	0.098846	0.093338	94.43
74	North Hempstead	36059	30363	0.112873	0.112873	100.00
75	North Hempstead	36059	30364	0.079467	0.079467	100.00
76	North Hempstead	36059	30365	0.115570	0.115570	100.00
77	North Hempstead	36059	30366	0.086653	0.086653	100.00
80	North Hempstead	36059	30374	0.095693	0.000816	0.85
81	North Hempstead	36059	30375	0.059511	0.001025	1.72
82	North Hempstead	36059	30376	0.184183	0.008597	4.67
83	North Hempstead	36059	30377	0.050235	0.004085	8.13
93	Hempstead	36059	40441	0.102626	0.001471	1.43
99	Hempstead	36059	40451	0.052319	0.052319	100.00
100	Hempstead	36059	40452	0.129236	0.129236	100.00
101	Hempstead	36059	40453	0.098103	0.098103	100.00
102	Hempstead	36059	40454	0.074103	0.054006	72.88
103	Hempstead	36059	40455	0.057697	0.047196	81.80
104	Hempstead	36059	40461	0.064142	0.032371	50.47
105	Hempstead	36059	40462	0.146152	0.059254	40.54
107	Hempstead	36059	40464	0.095388	0.019386	20.32
108	Hempstead	36059	40471	0.080352	0.080352	100.00
109	Hempstead	36059	40472	0.076781	0.076781	100.00
110	Hempstead	36059	40473	0.063311	0.063311	100.00
111	Hempstead	36059	40474	0.083361	0.083361	100.00
112	Hempstead	36059	40475	0.119073	0.119073	100.00
113	Hempstead	36059	40476	0.079053	0.079053	100.00
114	Hempstead	36059	40477	0.084102	0.084102	100.00
115	Hempstead	36059	40481	0.126896	0.035934	28.32
169	Hempstead	36059	40584	0.064729	0.035409	54.70
170	Hempstead	36059	40585	0.182719	0.151842	83.10
179	Hempstead	36059	40631	0.151125	0.151125	100.00
180	Hempstead	36059	40632	0.133283	0.133283	100.00
181	Hempstead	36059	40633	0.126220	0.126220	100.00
182	Hempstead	36059	40634	0.135576	0.135576	100.00
183	Hempstead	36059	40641	0.303301	0.215926	71.19
184	Hempstead	36059	40642	0.756063	0.710274	93.94
185	Hempstead	36059	40643	0.168344	0.168344	100.00
186	Hempstead	36059	40644	0.142865	0.142865	100.00
187	Hempstead	36059	40645	0.123966	0.123966	100.00
188	Hempstead	36059	40646	0.185458	0.185458	100.00

Star Carting Camp
 94 Denton Ave
 Garden City
 Nassau County, NY
 NYD064726938

189	Hempstead	36059	40647	0.141444	0.141444	100.00
193	Hempstead	36059	40664	0.224498	0.057689	25.70
235	North Hempstead	36059	3031011	0.131096	0.131096	100.00
236	North Hempstead	36059	3031012	0.140502	0.140502	100.00
237	North Hempstead	36059	3031013	0.288681	0.288661	99.99
238	North Hempstead	36059	3031021	0.151485	0.151485	100.00
239	North Hempstead	36059	3031022	0.119821	0.119821	100.00
240	North Hempstead	36059	3031023	0.134249	0.134249	100.00
241	North Hempstead	36059	3031024	0.154179	0.154179	100.00
242	North Hempstead	36059	3032011	0.120167	0.120167	100.00
243	North Hempstead	36059	3032012	0.176882	0.176882	100.00
244	North Hempstead	36059	3032013	0.118180	0.118180	100.00
245	North Hempstead	36059	3032014	0.119358	0.119358	100.00
246	Hempstead	36059	3032021	0.159970	0.159970	100.00
247	Hempstead	36059	3032022	0.148560	0.148560	100.00
248	Hempstead	36059	3032023	0.052067	0.052067	100.00
249	Hempstead	36059	3032024	0.084511	0.084511	100.00
250	North Hempstead	36059	3033011	0.084041	0.069332	82.50
251	North Hempstead	36059	3033012	0.060430	0.060430	100.00
252	North Hempstead	36059	3033013	0.054816	0.054816	100.00
253	North Hempstead	36059	3033014	0.058273	0.058273	100.00
254	North Hempstead	36059	3033021	0.097547	0.000818	0.84
255	North Hempstead	36059	3033022	0.101424	0.048501	47.82
256	North Hempstead	36059	3033023	0.067980	0.064119	94.32
257	North Hempstead	36059	3033024	0.096998	0.096998	100.00
262	Hempstead	36059	4053015	0.082567	0.000945	1.14
263	Hempstead	36059	4053017	0.090272	0.085448	94.66
264	Hempstead	36059	4053018	0.202773	0.050252	24.78
265	Hempstead	36059	4053021	0.152221	0.150826	99.08
266	Hempstead	36059	4053022	0.036283	0.002662	7.34
269	Hempstead	36059	4053026	0.084454	0.071933	85.17
285	Hempstead	36059	4065015	0.270536	0.001011	0.37
286	Hempstead	36059	4065016	0.644116	0.264996	41.14
287	Hempstead	36059	4065017	0.087336	0.087336	100.00
288	Hempstead	36059	4065018	0.234835	0.234835	100.00
289	Hempstead	36059	4065029	0.073208	0.073208	100.00
336	Queens	36081	15512	0.050269	0.040650	80.87
337	Queens	36081	15513	0.035156	0.009025	25.67
383	Queens	36081	1579011	0.086354	0.079748	92.35
384	Queens	36081	1579012	0.056215	0.054462	96.88
385	Queens	36081	1579013	0.062822	0.062822	100.00
386	Queens	36081	1579014	0.050023	0.050023	100.00
387	Queens	36081	1579015	0.056715	0.056715	100.00
388	Queens	36081	1579016	0.047063	0.047063	100.00
389	Queens	36081	1579021	0.053605	0.000015	0.03
390	Queens	36081	1579022	0.059146	0.004835	8.18
391	Queens	36081	1579023	0.052882	0.010192	19.27
392	Queens	36081	1579024	0.062088	0.018000	28.99
393	Queens	36081	1579025	0.054828	0.020652	37.67
394	Queens	36081	1579031	0.067707	0.067707	100.00
395	Queens	36081	1579032	0.059881	0.023248	38.82
396	Queens	36081	1579033	0.087005	0.051155	58.80
397	North Hempstead	36059	30293	0.161866	0.161866	100.00

Totals: 17.335304 12.596820

Star Carting Camp
 94 Denton Ave
 Garden City
 Nassau County, NY
 NYD064726938

For Radius of 1 Mi., Circle Area = 3.141593

No.	City	Block Group ID	Total Area	Partial Area	% Within Radius
43	North Hempstead	36059 30273	0.112541	0.003235	2.87
48	North Hempstead	36059 30284	0.107921	0.050129	46.45
49	North Hempstead	36059 30285	0.049077	0.026439	53.87
50	North Hempstead	36059 30286	0.104511	0.102532	98.11
51	North Hempstead	36059 30287	0.068727	0.068727	100.00
52	North Hempstead	36059 30291	0.132501	0.056329	42.51
53	North Hempstead	36059 30292	0.281627	0.273383	97.07
55	North Hempstead	36059 30294	0.077407	0.077407	100.00
56	North Hempstead	36059 30295	0.104107	0.104107	100.00
57	North Hempstead	36059 30301	0.075811	0.075811	100.00
58	North Hempstead	36059 30302	0.075820	0.075820	100.00
59	North Hempstead	36059 30303	0.059624	0.059624	100.00
60	North Hempstead	36059 30304	0.089949	0.089949	100.00
61	North Hempstead	36059 30305	0.092677	0.028636	30.90
67	North Hempstead	36059 30353	0.095297	0.000458	0.48
69	North Hempstead	36059 30355	0.104885	0.003931	3.75
70	North Hempstead	36059 30356	0.064142	0.045376	70.74
71	North Hempstead	36059 30357	0.044003	0.038687	87.92
76	North Hempstead	36059 30365	0.115570	0.000091	0.08
77	North Hempstead	36059 30366	0.086653	0.005443	6.28
108	Hempstead	36059 40471	0.080352	0.079876	99.41
109	Hempstead	36059 40472	0.076781	0.002520	3.28
110	Hempstead	36059 40473	0.063311	0.030671	48.45
111	Hempstead	36059 40474	0.083361	0.012993	15.59
179	Hempstead	36059 40631	0.151125	0.151100	99.98
180	Hempstead	36059 40632	0.133283	0.029738	22.31
184	Hempstead	36059 40642	0.756063	0.017236	2.28
185	Hempstead	36059 40643	0.168344	0.034376	20.42
186	Hempstead	36059 40644	0.142865	0.067977	47.58
187	Hempstead	36059 40645	0.123966	0.074645	60.21
188	Hempstead	36059 40646	0.185458	0.104150	56.16
189	Hempstead	36059 40647	0.141444	0.124898	88.30
236	North Hempstead	36059 3031012	0.140502	0.022711	16.16
239	North Hempstead	36059 3031022	0.119821	0.001359	1.13
241	North Hempstead	36059 3031024	0.154179	0.086881	56.35
242	North Hempstead	36059 3032011	0.120167	0.104532	86.99
243	North Hempstead	36059 3032012	0.176882	0.170960	96.65
244	North Hempstead	36059 3032013	0.118180	0.118180	100.00
245	North Hempstead	36059 3032014	0.119358	0.115761	96.99
246	Hempstead	36059 3032021	0.159970	0.159970	100.00
247	Hempstead	36059 3032022	0.148560	0.148560	100.00
248	Hempstead	36059 3032023	0.052067	0.052067	100.00
249	Hempstead	36059 3032024	0.084511	0.084511	100.00
397	North Hempstead	36059 30293	0.161866	0.161866	100.00
Totals:			5.605265	3.143653	

Star Carting Camp
 94 Denton Ave
 Garden City
 Nassau County, NY
 NYD064726938

For Radius of .5 Mi., Circle Area = 0.785398

No.	City	Block Group ID	Total Area	Partial Area	% Within Radius
53	North Hempstead	36059 30292	0.281627	0.081538	28.95
55	North Hempstead	36059 30294	0.077407	0.064281	83.04
56	North Hempstead	36059 30295	0.104107	0.012919	12.41
57	North Hempstead	36059 30301	0.075811	0.061192	80.72
58	North Hempstead	36059 30302	0.075820	0.026421	34.85
108	Hempstead	36059 40471	0.080352	0.008601	10.70
179	Hempstead	36059 40631	0.151125	0.000012	0.01
189	Hempstead	36059 40647	0.141444	0.014524	10.27
243	North Hempstead	36059 3032012	0.176882	0.001592	0.90
244	North Hempstead	36059 3032013	0.118180	0.006768	5.73
246	Hempstead	36059 3032021	0.159970	0.137199	85.77
247	Hempstead	36059 3032022	0.148560	0.111435	75.01
248	Hempstead	36059 3032023	0.052067	0.016993	32.64
249	Hempstead	36059 3032024	0.084511	0.083750	99.10
397	North Hempstead	36059 30293	0.161866	0.161866	100.00
Totals:			1.889729	0.789091	

For Radius of .25 Mi., Circle Area = 0.196350

No.	City	Block Group ID	Total Area	Partial Area	% Within Radius
246	Hempstead	36059 3032021	0.159970	0.044370	27.74
247	Hempstead	36059 3032022	0.148560	0.035233	23.72
249	Hempstead	36059 3032024	0.084511	0.006564	7.77
397	North Hempstead	36059 30293	0.161866	0.110182	68.07
Totals:			0.554906	0.196350	

===== Site Data =====

Population: 355267.13
 Households: 127663.30
 Drilled Wells: 184.73
 Dug Wells: 23.84
 Other Water Sources: 143.39

===== Partial (RING) data =====

---- Within Ring: 4 Mile(s) and 3 Mile(s) ----

Population: 147584.28

Star Carting Camp
94 Denton Ave
Garden City
Nassau County, NY
NYD064726938

Households: 51218.99
Drilled Wells: 58.18
Dug Wells: 11.88
Other Water Sources: 56.99

** Population On Private Wells: 201.89

---- Within Ring: 3 Mile(s) and 2 Mile(s) ----

Population: 111650.70
Households: 42074.23
Drilled Wells: 42.09
Dug Wells: 11.95
Other Water Sources: 42.87

** Population On Private Wells: 143.40

---- Within Ring: 2 Mile(s) and 1 Mile(s) ----

Population: 71909.76
Households: 26019.07
Drilled Wells: 58.39
Dug Wells: 0.00
Other Water Sources: 31.76

** Population On Private Wells: 161.37

---- Within Ring: 1 Mile(s) and .5 Mile(s) ----

Population: 18459.41
Households: 6381.33
Drilled Wells: 10.22
Dug Wells: 0.00
Other Water Sources: 7.80

** Population On Private Wells: 29.57

---- Within Ring: .5 Mile(s) and .25 Mile(s) ----

Population: 4570.49
Households: 1592.60
Drilled Wells: 14.61
Dug Wells: 0.00
Other Water Sources: 3.65

** Population On Private Wells: 41.94

---- Within Ring: .25 Mile(s) and 0 Mile(s) ----

Star Carting Camp
94 Denton Ave
Garden City
Nassau County, NY
NYD064726938

Population: 1092.49
Households: 377.08
Drilled Wells: 1.24
Dug Wells: 0.00
Other Water Sources: 0.31

** Population On Private Wells: 3.60

** Total Population On Private Wells: 581.77

EBASCO SERVICES INCORPORATED

37

BY EA DATE 5/28/73

SHEET 37 OF 37
DEPT. NO.

CHKD. BY _____ DATE _____
 CLIENT EPA REGION II
 PROJECT STAR CARTING COMPANY
 SUBJECT GROUNDWATER POPULATION

- 66 wells within the 4-mile radius
- location of these wells unknown
- Population on private wells: 582 (ref 9)
- Total population residing within 4-mile = 355,267
 Population & location of wells are apportioned (Ref 9)
 equally

$$\text{Population served by municipal wells: } 355,267 - 582 \\ = 354,685$$

$$66 \text{ wells / 6 rings} = 6.6 \text{ wells/ring}$$

Municipal	Private
-----------	---------

$$0 - 1/4 = 35469 + 4 \quad 354,685 / 66 = 5374 / \text{wells}$$

$$1/4 - 1/2 = 35469 + 42 \quad 6.6 \times 5374 = 35,469$$

$$1/2 - 1 = 35469 + 30$$

$$1 - 2 = 35469 + 161$$

$$2 - 3 = 35469 + 143$$

$$3 - 4 = 35469 + 202$$

Population within each
 distance limit served

by municipal wells.

REFERENCE 10

RAI MEMORANDUM OF TELEPHONE CONVERSATION

PROJECT NUMBER A4020 DATE 2/4/93 TIME 9:12 a.m.
PROJECT NAME EBASCO
BETWEEN Michael Gorman AND Bob Gaizer, Senior Planner
FIRM Nassau Co. Planning Commission ADDRESS 400 County Seat Dr. Mineola, NY
TELEPHONE NUMBER (516) 535-5841

CALL PLACED BY:

 RAI OTHER PARTYSUBJECT Flood Plain Info.

DISCUSSED I called the Nassau County Planning Commission office to speak with somebody concerning flood plain information for the Nassau County Fireman Training Center and Star Carting.
I was transferred to Bob Gaizer, Senior Planner with Nassau County. I told Mr. Gaizer the location of the two areas and need to find out what flood zone each was located in. Mr. Gaizer stated that both areas were not mapped by FEMA, because they both were in Zone C flood plains, out of the 500 year flood plain.

 NEED FOLLOW-UP

Michael W. Gorman
SIGNATURE

REFERENCE 1

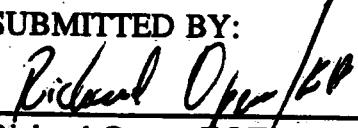
EPA WORK ASSIGNMENT NUMBER: 041-2Z00
EPA CONTRACT NUMBER: 68-W8-0110
EBASCO SERVICES INCORPORATED

ARCS II PROGRAM

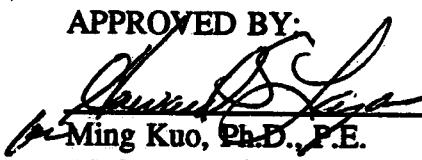
FINAL
PRELIMINARY ASSESSMENT (PA)
STAR CARTING COMPANY
GARDEN CITY PARK
NASSAU COUNTY, NEW YORK
CERCLIS NO.: NYD064726938

JUNE 1993

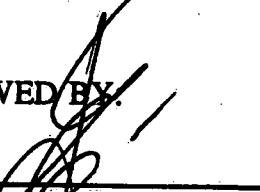
SUBMITTED BY:


Richard Opem, E.I.T.
Task Leader
Resource Applications, Inc.

APPROVED BY:


Ming Kuo, Ph.D., P.E.
ARCS II Technical Support Manager
Ebasco Services Incorporated

REVIEWED BY:


Edgar J. Agudo
Site Manager
Ebasco Services Incorporated



U.S. ENVIRONMENTAL PROTECTION AGENCY

STAR CARTING COMPANY

FIGURE 1

USGS LYNBROOK AND SEA CLIFF QUADS

EBASCO ENVIRONMENTAL

FEBRUARY, 1993

SCALE

0

1 MILE

CONTOUR INTERVAL 10 FEET

NATIONAL GEODETIC VERTICAL DATUM OF 1929

compacted before transfer to one of the above-mentioned landfills. During the compacting process, an unknown amount of hazardous materials were released indoors during the compacting process. Hazardous materials flowed over the concrete floor and deposited in an unlined dry well located inside the building (Reference 5).

Soil and ground water studies are underway as part of a State of New York Remedial Investigation/Feasibility Study (RI/FS). Volatile organic compounds (VOC), primarily 1,2-dichloroethylene (2,800 ppm), trichloroethylene (2,300 ppm), tetrachloroethylene (180 ppm), toluene (120 ppm), and xylene (120 ppm) have been detected in the ground water beneath the site. Donnelly Engineering, Inc. (Donnelly) is conducting the RI/FS on behalf of Star Carting. The RI/FS report is currently in draft stage and results have not been made available (Reference 4, p.4).

3.0 GROUND WATER PATHWAY

3.1 Hydrogeologic Setting

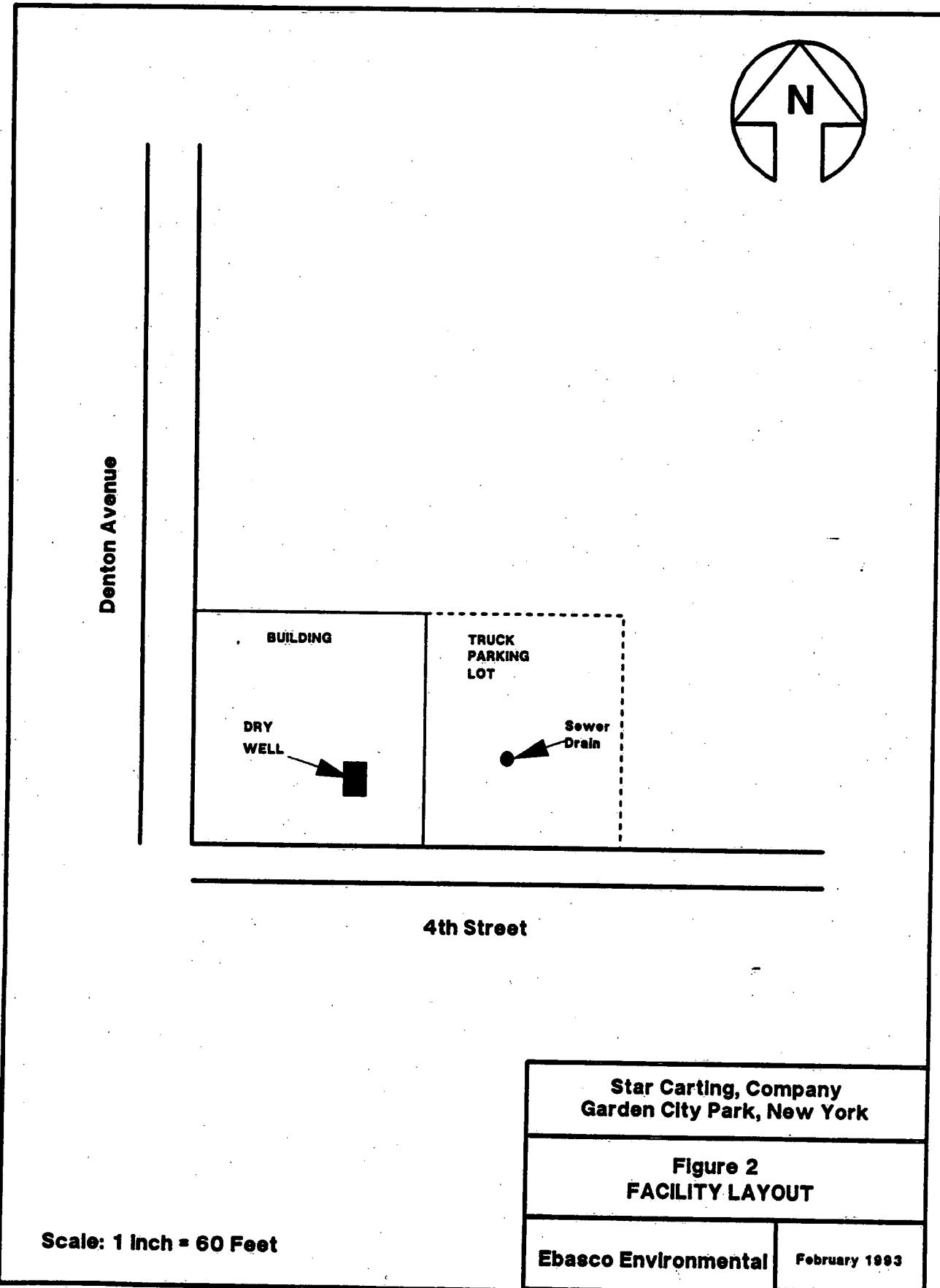
Glacial deposits are several hundred feet thick in Nassau County and consist predominantly of outwash sand and gravel deposits with some unsorted, coarser terminal moraine deposits. The glacial deposits were deposited during the Illinoian and Wisconsinan Stages of the Pleistocene Epoch; and comprise the Upper Glacial Aquifer. Ground water generally occurs in sand and gravel lenses (Reference 3, p.3).

Beneath the upper glacial deposits are unconsolidated deposits and Cretaceous bedrock. The Raritan and Magothy Formations consist of sand, silt, and clay deposited in shallow water deltas. Beneath these sediments are Triassic red bed sandstones and siltstones and Cambrian metamorphic rocks (Reference 3, p.2).

The deeper aquifers are known as the Jameco, Magothy, and Lloyd Aquifers. These exist deep in the unconsolidated deposits and in the Cretaceous bedrock. The deeper aquifers are increasingly confined with depth and yield larger quantities of ground water. Recharge is by precipitation that percolates through the soil in natural depressions located north of the facility. Ground water flow direction in the vicinity of the site is to the southwest (Reference 3, p.3).

3.2 Ground Water Targets

All water supplies in the vicinity of the site are obtained from ground water (Reference 6). All the residents in the surrounding community obtain their water from municipal wells. Most wells are completed at a depth of about 400 feet in the Lloyd Aquifer; the water table lies at a depth of about 60 feet below grade. The nearest municipal drinking well is 1.75 miles southwest and downgradient of the facility and is completed at a depth of 205 feet. There are a total of 66 municipal wells within a 4-mile radius of the facility serving a population of 354,685 people. The exact locations of the municipal drinking water wells are unknown. (Reference 6, p.1). The population served by residential private well is 582. The nearest private well is located with 1/4 mile of the site. The exact location and depth of this well is unknown (Reference 9, p.36 of 36).



3.3 Ground Water Conclusions

According to a New York State Department of Environmental Conservation (NYSDEC) report, ground water contamination has been detected at Star Carting (Reference 5, p.4). Contaminants detected in ground water at the site included 1,2-dichloroethylene, trichloroethylene, tetrachloroethylene, toluene, and xylene (Reference 5, p.3). The report did not indicate if contamination has migrated off site. Nearby municipal and private drinking water wells may be impacted by site related contamination.

4.0 SURFACE WATER PATHWAY

4.1 Characterization

Surface drainage is via storm sewers that discharge to Cedar Creek Sewage Treatment Plant (CCSTP) (Reference 4, p.2). The outdoor areas of the Star Carting site are covered with concrete and asphalt. In the center of the truck parking lot is a drain to the sewer that leads to CCSTP (Reference 4, p.5).

4.2 Surface Water Targets

No drinking water intakes are located within 15 miles downstream of the site (Reference 6, p.1). The closest surface water body is an unnamed pond located 1 mile south of Star Carting, in the Garden City Park Country Club (Reference 1, p.1). It is not known if the pond is used for fishing or other recreational purposes. Hempstead Lake is located downgradient, approximately 4 miles southeast of the site, in Hempstead Lake State Park (Reference 8, p.1). Hempstead Lake is used for various types of recreational activities, but not as a water supply (Reference 4, p.4).

4.3 Surface Water Conclusions

There is no indication or evidence of a release of contaminants to surface water. The closest surface water body is an unnamed pond approximately 1 mile south of the site. Surface drainage at the site is via storm sewers that discharge to CCSTP. Thus, it is unlikely that a release from the facility would enter surface water.

5.0 SOIL EXPOSURE AND AIR PATHWAYS

5.1 Physical Conditions

According to the Soil Survey of Nassau County, New York, the Urban Land soil type predominates at the Star Carting site. Urban Land soil is characterized by areas where at least 85 percent of the surface is covered with concrete, and other impervious building materials (Reference 3, p.3). The underlying soil is well-drained and altered by construction activities. Undisturbed areas of soil are part of the Riverhead Series, consisting of very deep, well-drained soils formed on glacial outwash deposits. Because of the concrete base used in the truck parking area, there are no exposed soils located on Star Carting property.

5.2 Soil and Air Targets

Currently, Star Carting employs six people. The nearest residence is 25 feet east of the site. There are 24,122 people living within 1 mile of the site (Reference 9, p.35-36). The total population within a 4-mile radius of the site is 355,267 (Reference 9, p.34-36). Hempstead Lake State Park is classified as an open water, palustrine, wetland, approximately 450 acres in size (Reference 1, p.1). Mill River discharges from Hempstead Lake into Hewlett Bay, approximately 3 miles south of the lake and 8 miles south of the site (Reference 8, p.1).

5.3 Soil Exposure and Air Pathway Conclusions

There is a minimal threat of exposure via the soil pathway, because the entire site (with the exception of the dry well) is covered with concrete. Additionally, Star Carting no longer collects refuse containing hazardous materials. A release to air is not likely, because contamination is contained in the soil or ground water, which are underneath concrete. No odors were detected and no blowing soil was observed during the on-site reconnaissance (Reference 4, p.5).

6.0 SUMMARY AND CONCLUSIONS

Star Carting has been in operations since 1970. Between 1985 and 1986, the facility accepted household wastes, some of which had hazardous constituents. Refuse was brought to Star Carting, compacted, and taken to landfills located on Long Island. During the compacting process, some hazardous materials were released inside the building and collected in an unlined dry well. Wastes may have leaked from this well into soil and ground water beneath the site. An RI/FS is currently being conducted by Donnelly to determine the impact to soils and ground water. The contamination that is on-site is contained soil and ground water. Potential for human exposure and potential for release to air are minimal, since suspected contamination is covered by concrete. Results of the RI/FS should be obtained and evaluated to further evaluate the potential impact on groundwater targets. The location and depth of the nearby municipal and private drinking water wells should be searched to determine if site related groundwater contamination is migrating towards these wells.

REFERENCES

REFERENCES

1. U.S. Geological Survey, 7.5-minute topographic quadrangle maps of New York: Lynbrook, 1969; Sea Cliff, 1968, photo revised, 1979.
2. U.S. Environmental Protection Agency, "Standard Operating Procedure to Determine Site Latitude and Longitude Coordinates", 1991. Calculation worksheet for Star Carting Company.
3. U.S. Department of Agriculture, Soil Survey of Nassau County, New York, 1980.
4. Resource Applications, Inc., Field Logbook (R. Open) for On-site Reconnaissance of Star Carting Company, January 22, 1993.
5. New York State Department of Environmental Conservation, 1989. Inactive Hazardous Waste Disposal Report.
6. Jim Rhodes, Health Sanitarian for Nassau County Department of Health, telephone conversation with Michael Gorman, Resource Applications, Inc., February 4, 1993. Re: Ground Water Well Information.
7. Census Population and Housing, 1980. Summary Tape File 1A, New York. Prepared by the Bureau of Census, Washington D.C., 1981.
8. U.S. Geological Survey, 4-mile radius map of the Star Carting Company. Topographic quadrangle maps of New York: Lynbrook, 19697, photo revised 1979; Sea Cliff, 1968, photo revised, 1979; Freeport, 1969, photo revised 1979; Hicksville, 1967, photo revised, 1979.
9. Frost Associates, Essex, Connecticut, CENTRACTS 1990 Census Bureau Population Report, Star Carting Company site, May 15, 1993.
10. Bob Gaiser, Senior Planner, Nassau County Planning Commission, telephone conversation with M. Gorman, Resource Applications, Inc., 2/4/93.

APPENDIX A
PHOTOGRAPH LOG



Photograph No. 1

Direction: North

Description: The truck parking area at Star Carting.

Location: Truck Parking Area



Photograph No. 2

Direction: Southeast

Description: Sewer drain located in the truck parking area.

Location: Truck Parking Area

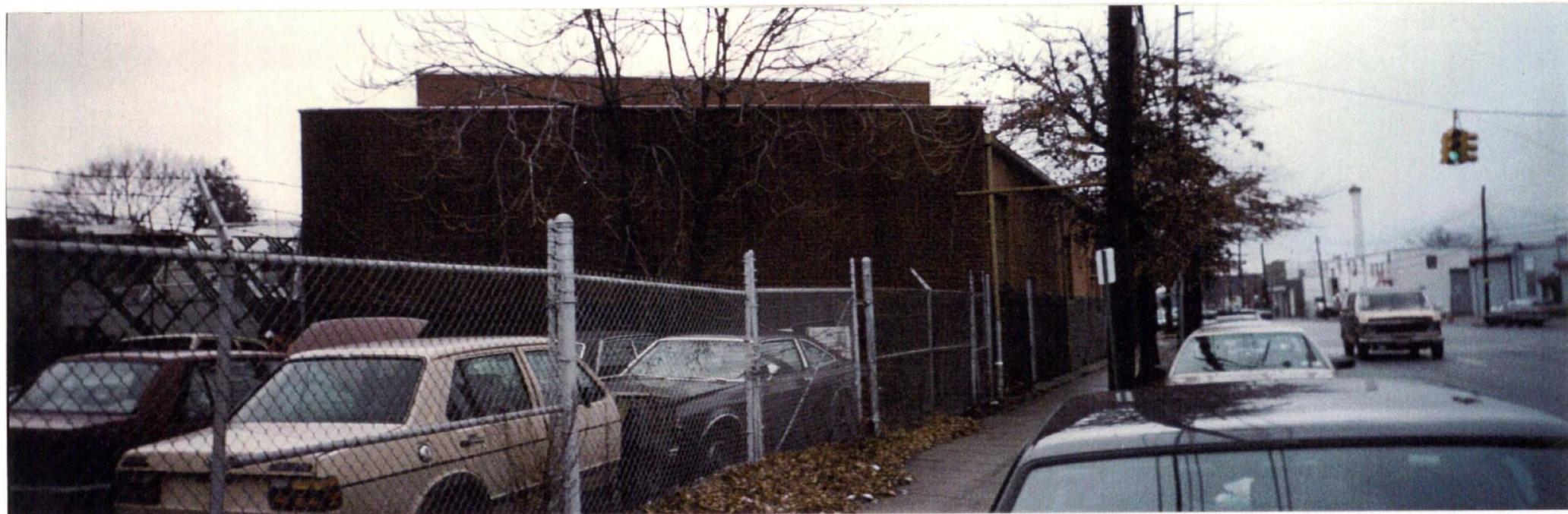


Photograph No. 3

Direction: West

Description: A typical truck used to transport refuse by Star Carting.

Location: Truck Parking Area



Photograph No. 4

Direction: Southeast

Description: Exterior view of Star Carting. The cars belong to an auto repair shop.

Location: Denton Avenue

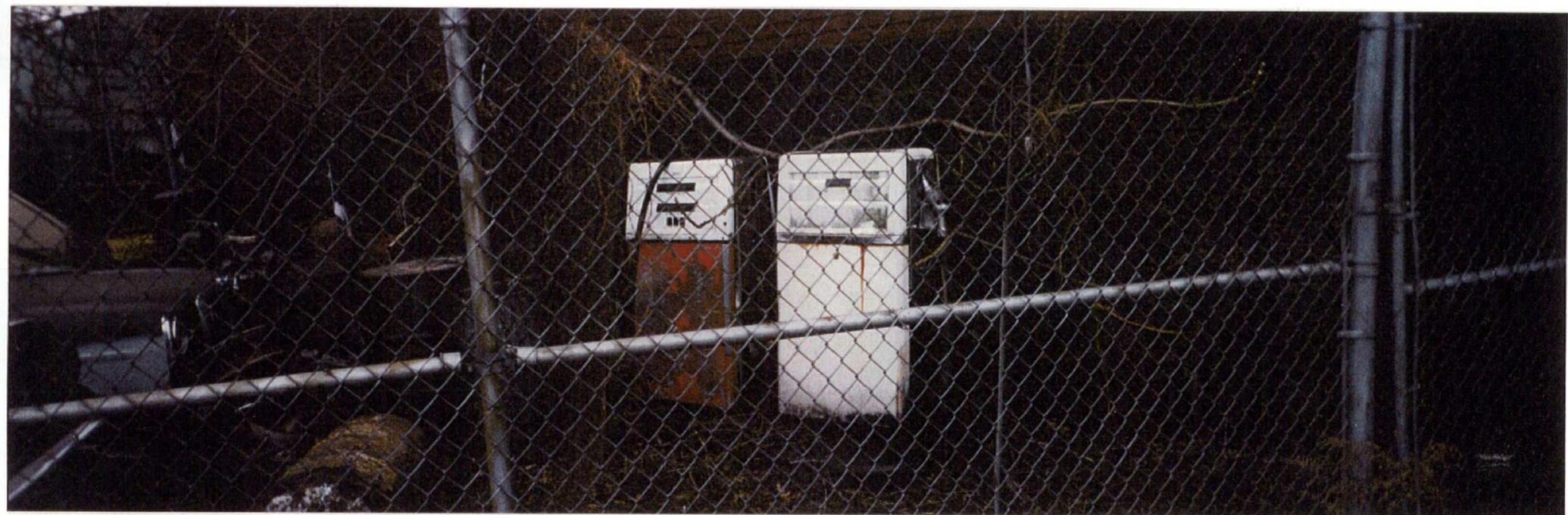


Photograph No. 5

Direction: South

Description: Auto repair shop, north of Star Carting. The fence in the background is the northern boundary of the truck parking area.

Location: Auto Repair Shop



Photograph No. 6

Direction: Southeast

Description: Two former gas pumps, located adjacent to Star Carting.

Location: Denton Avenue



Photograph No. 7

Direction: Northeast

Description: Exterior view of Star Carting. The closest residence is on the right side of the photograph.

Location: Denton Avenue and 4th Street

Mapped, edited, and published by the Geological Survey

Control by USGS, USC&GS, and Nassau County

Topography by photogrammetric methods from aerial photographs
taken 1966. Field checked 1968

Supersedes Army Map Service map dated 1954

Selected hydrographic data compiled from USC&GS Chart 223 (1967)
This information is not intended for navigational purposes

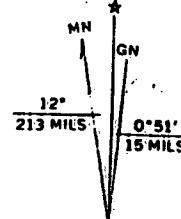
Polyconic projection, 1927 North American datum
10,000-foot grid based on New York coordinate system,

Long Island zone

1000-meter Universal Transverse Mercator grid ticks,
zone 18, shown in blue

Red tint indicates areas in which only landmark buildings are shown

There may be private inholdings within the boundaries of
the National or State reservations shown on this map



UTM GRID AND 1979 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

ROAD CLASSIFICATION

Heavy-duty

Light-duty

Medium-duty

Unimproved dirt



SEA CLIFF, N. Y.

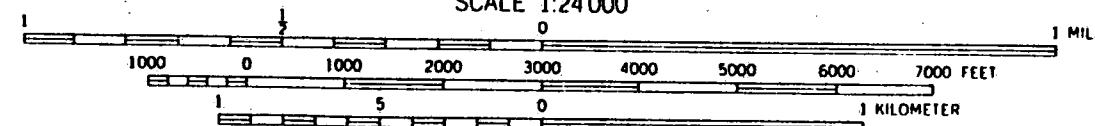
J4045—W7337.5/7.5

1968
PHOTOREVISED 1979
AMS 6265 I SW-SERIES V821



QUADRANGLE LOCATION

SCALE 1:24 000



CONTOUR INTERVAL 10 FEET

NATIONAL GEODETIC VERTICAL DATUM OF 1929

DEPTH CURVES AND SOUNDINGS IN FEET—DATUM IS MEAN LOW WATER

THE RELATIONSHIP BETWEEN THE TWO DATUMS IS VARIABLE

SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER

THE MEAN RANGE OF TIDE IS APPROXIMATELY 7.3 FEET

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

1000

Mapped, edited, and published by the Geological Survey

Control by USGS, USC&GS, and Nassau County

Topography by photogrammetric methods from aerial photographs
taken 1966. Field checked 1969

Supersedes Army Map Service map dated 1954

Selected hydrographic data compiled from USC&GS Charts 542 (1969)
and 120SC (1969). This information is not intended for navigational
purposes

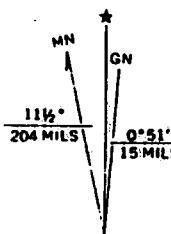
Polyconic projection, 1927 North American datum

10,000-foot grid based on New York coordinate system,

Long Island zone

1000-meter Universal Transverse Mercator grid ticks,
zone 18, shown in blue

Red tint indicates areas in which only landmark buildings are shown



UTM GRID AND 1969 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

ROAD CLASSIFICATION

Heavy-duty

Light-duty

Medium-duty

Unimproved dirt

State Route

LYNBROOK, N. Y.

N4037.5—W7337.5/7.5

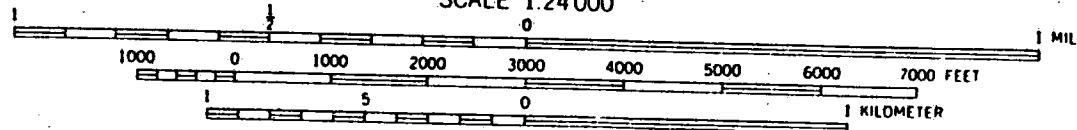
1969

AMS 6265 II NW-SERIES V821



QUADRANGLE LOCATION

SCALE 1:24000



CONTOUR INTERVAL 5 FEET
DATUM IS MEAN SEA LEVEL

DEPTH CURVES AND SOUNDINGS IN FEET—DATUM IS MEAN LOW WATER
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER
THE MEAN RANGE OF TIDE IS APPROXIMATELY 3.9 FEET AT
EAST ROCKAWAY AND 5.4 FEET AT NORTON POINT

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON, D. C. 20242
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

REFERENCE 2

LATITUDE AND LONGITUDE CALCULATION WORKSHEET #1
WHEN USING CUSTOM RULER OR COORDINATOR (TM)

SITE: Star Carting Company NUMBER: NY0064 726938

AKA: _____ SSID: _____

ADDRESS: 941 Denton Avenue

CITY: Garden City Park STATE: NY ZIP CODE: 11040

SITE REFERENCE POINT: _____

TOPO MAP: Lynbrook TOWNSHIP: 4/S RANGE: E/V

SCALE: 1:24,000 MAP DATE: 1969 SECTION: 1/4 1/4 1/4

MAP DATUM: 1927 1983 MERIDIAN: _____

COORDINATES FROM LOWER RIGHT (SOUTHEAST) CORNER OF 7.5' MAP:

LONGITUDE: $73^{\circ} 37' 30''$ W LATITUDE: $40^{\circ} 32' 30''$ N

COORDINATES FROM LOWER RIGHT (SOUTHEAST) CORNER OF 2.5' SUB-MAP:

LONGITUDE: _____ LATITUDE: _____

CALCULATIONS: LATITUDE (7.5 MINUTE QUADRANGLE MAP)

A) ALIGN THE BOTTOM OF THE SCALE WITH BOTTOM OF GRID. ALIGN THE TOP OF THE SCALE WITH THE TOP OF GRID. POSITION EDGE OF RULER OVER SITE REFERENCE POINT WHILE KEEPING TOP AND BOTTOM ALIGNED.

B) READ TICS ON RULER AT 1 OR 0.5 SECOND INTERVALS. (INTERPOLATE IF POSSIBLE)

C) RECORD LATITUDE: $40^{\circ} 44' 45''$ N _____

CALCULATIONS: LONGITUDE (7.5 MINUTE QUADRANGLE MAP)

A) ALIGN THE BOTTOM OF THE SCALE WITH RIGHT SIDE OF GRID. ALIGN THE TOP OF THE SCALE WITH THE LEFT SIDE OF GRID. POSITION EDGE OF RULER OVER SITE REFERENCE POINT WHILE KEEPING TOP AND BOTTOM ALIGNED.

B) READ TICS ON RULER AT 1 SECOND INTERVALS. (INTERPOLATE IF POSSIBLE)

C) RECORD LONGITUDE: $73^{\circ} 40' 19''$ W _____

INVESTIGATOR: Michael W. Horner DATE: 2 February 1993

REFERENCE 3

Soil Survey of Nassau County, New York

By John P. Wulforst, Soil Conservation Service

Fieldwork by Albert N. Averill, Jr., Kevin A. Connelly, Laurence D. Day, Marjorie Faber, Bradford A. Higgins, Stephen J. Page, Paul A. Ray, Luther H. Robinson, Theodore D. Trevail, Kenneth W. Van Doren, Keith A. Wheeler, and John P. Wulforst, Soil Conservation Service

United States Department of Agriculture,
Soil Conservation Service,
in cooperation with
Cornell University Agricultural Experiment Station

NASSAU COUNTY is on Long Island, the southeasternmost part of New York State (fig. 1). The county has a land area of 192,000 acres. Mineola, the county seat, is just west of the geographic center of the county. The 1980 census lists the population of the county at about 1.3 million (10).

This soil survey of Nassau County provides more information than surveys of the county that were published in 1904 and 1928, and it has maps that show the soils in greater detail.

General Nature of the County

This section provides general information about some of the natural and cultural factors that affect land use in Nassau County.

Climate

Prepared by the National Climatic Center, Asheville, North Carolina.

Precipitation in Nassau County is well distributed throughout the year. The precipitation in winter frequently occurs as snow, but the ground usually does not stay covered for more than a few days at a time.

Table 1 gives data on temperature and precipitation for the survey area as recorded at Mineola in the period 1951 to 1980. Table 2 shows probable dates of the first

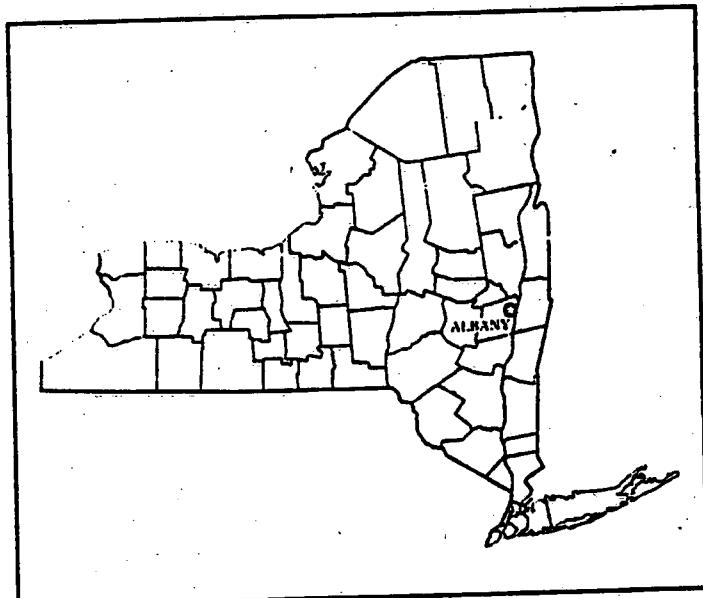


Figure 1.—Location of Nassau County in New York.

freeze in fall and the last freeze in spring. Table 3 provides data on length of the growing season.

In winter the average temperature is 33 degrees F, and the average daily minimum temperature is 27 degrees. The lowest temperature on record, which occurred at Mineola on January 27, 1976, is -1 degree. In summer the average temperature is 72 degrees, and the average daily maximum temperature is 81 degrees. The highest recorded temperature, which occurred at Mineola on July 3, 1966, is 103 degrees.

Growing degree days are shown in table 1. They are equivalent to "heat units." During the month, growing degree days accumulate by the amount that the average temperature each day exceeds a base temperature (40 degrees F). The normal monthly accumulation is used to schedule single or successive plantings of a crop between the last freeze in spring and the first freeze in fall.

The total annual precipitation is 42 inches. Of this, 21 inches, or 50 percent, usually falls in April through September. The growing season for most crops falls within this period. In 2 years out of 10, the rainfall in April through September is less than 16 inches. The heaviest 1-day rainfall during the period of record was 8.2 inches at Mineola on August 12, 1955. Thunderstorms occur on about 22 days each year, and most occur in summer.

The average seasonal snowfall is 27 inches. The greatest snow depth at any one time during the period of record was 29 inches. On the average, 15 days of the year have at least 1 inch of snow on the ground. The number of such days varies greatly from year to year.

The average relative humidity in midafternoon is about 55 percent. Humidity is higher at night, and the average at dawn is about 70 percent. The sun shines 65 percent of the time possible in summer and 50 percent in winter. The prevailing wind is from the west-northwest. Average windspeed is highest, 14 miles per hour, in spring.

Physiography and Geology

Bernard S. Ellis, geologist, Soil Conservation Service, assisted with this section.

Nassau County is part of the Coastal Plain physiographic province. The county is characterized by undulating or rolling landscapes in the northern part and a flat plain with a gently southward tilt in the southern part. A lobe of rolling topography protrudes farther to the south along the eastern edge of the county. Extensive tidal areas and marshes are just south of the plain, and a barrier beach and dunes form the southern outline of the county.

Elevation in the county ranges from sea level to about 340 feet above sea level near the eastern edge of the county, just south of NY Route 25. The landforms at the higher elevations were deposited as a terminal moraine. These areas have irregular topography that is crossed by deep glacial drainage channels near the north shore. These channels empty into deep bays on the north shore. The steepest relief is along drainage channels or

on the side slopes adjacent to the bays. An outwash plain, which is to the south of the terminal moraine, has a maximum elevation of about 180 feet just northeast of Hicksville and slopes gradually to the south some 8 to 10 miles, finally reaching tidal areas at sea level.

Nassau County is underlain by bedrock, but most of it is at a depth of several hundred feet. The closest surficial bedrock is to the west in the boroughs of Bronx and Queens in New York City and areas to the northwest in Westchester County, near Long Island Sound. From these areas of surface exposure, the rock surface dips to the southeast to form a solid basement below Nassau County. Most of the bedrock consists of Cretaceous sedimentary layers (3). Some of the older rocks in the area are the 200-million-year-old Triassic red beds and lava flows off New Jersey and Connecticut and the Cambrian metamorphic rocks in the New York City area that are 450 million years old.

During the Late Cretaceous Period the sediments from the eroding Appalachian Highlands were carried by streams and rivers to low-lying coastal areas. The sand, silt, and clay of the Raritan and Magothy formations, which form the foundation of Long Island, were deposited as deltas in areas of shallow water. The Raritan formation is below sea level, and the Magothy formation is at the surface of several sites along the north shore.

During the Tertiary Period the area of Long Island was uplifted above sea level and the Cretaceous sediments were eroded and dissected by streams and rivers. The valley now occupied by Long Island Sound was cut by a major river, and smaller tributary streams formed valleys which are now the north shore bays.

During the Pleistocene Epoch of the Quaternary Period, several major glacial advances into the northern United States occurred. This epoch is divided into four major glacial stages. From oldest to youngest, they are: Nebraskan, Kansan, Illinoian, and Wisconsin. During the Illinoian advance, the ice sheet reached a position just north of the Long Island area. Outwash sand and gravel, of the Jameco gravel formation, was deposited by meltwater streams. Following the Illinoian stage, sea level rose close to its present level and a clay (Gardiners clay) containing marine fossils was deposited in the shallow coastal waters surrounding Long Island.

During the Wisconsin glacial advance, the ice reached a position represented on most of Long Island by the Ronkonkoma terminal moraine. In the latter part of this stage, the ice sheet receded from a point east of Lake Success and established a new position along the north shore marked by the Harbor Hill terminal moraine. West of Lake Success this lobe of ice overrode the Ronkonkoma moraine and pushed as far south as Staten Island. This caused the terminal moraine deposits in Nassau County to form a wide band of irregular topography occupying the northern half of the county, while in adjacent Suffolk County the terminal moraine

deposits were far enough apart to be two distinct landforms separated by a flat plain. During the Wisconsin advance, sea level dropped about 350 feet below its current elevation to expose a broad, flat coastal plain.

As the climate again warmed about 11,000 years ago, the Wisconsin period ended and the Holocene, or present, period began. The ice sheet receded to its present polar limits, and sea level rose to its present level. Currents and wave action modified the outwash plain to create the present-day shoreline.

Drainage

A few perennial streams drain the county. The longer streams carry runoff water to the estuaries of the south shore. From west to east, they are Valley Stream, Mill River, East Meadow Brook, Bellmore Creek, and Massapequa Creek. A few shorter creeks, such as Hook, Motts, Powell, and Seaford Creeks, also drain toward the south shore.

Most of the drainage to the north shore is intermittent. Glen Cove Creek and Mill Neck Creek are the longest creeks that drain toward the north shore; other shorter, mostly intermittent creeks drain into the bays of the north shore. A sizable portion of the runoff that originates between NY Routes 25 and 25A enters the ground water by collecting in natural closed depressions or landlocked ponds.

Much of the runoff on paved surfaces in recently developed areas is recharged into the ground water system by routing it into dug pits or recharge basins.

Water Supply

The primary water supply in the county is underground aquifers. This source is in a saturated wedge-shaped mass of unconsolidated deposits that overlie nearly impermeable consolidated bedrock. There are two major types of aquifers: a confined aquifer with ground water under artesian pressure and an unconfined aquifer in a water table (4).

The contour of the surface of the water table of Nassau County is roughly the same as that of the landscape topography. The water table is closest to the surface at the terminal moraine and is deeper toward the coasts. The artesian pressure surfaces generally are a few feet lower than the water table near the middle of the island, and they are a few feet higher than the water table near the coasts.

The aquifer system is in recognizable separate units. The upper glacial, or water table, aquifer is at the least depth and is made up primarily of sand and gravel deposits from the most recent glacial period. Deeper in the unconsolidated deposits are layers of good water-bearing strata. These are the Jameco, Magothy, and Lloyd aquifers. The Lloyd is the deepest and rests on bedrock.

Initially most wells were drilled into the shallower strata. As the population increased and supplying water became a municipal effort, wells were drilled into deeper strata and the shallower aquifers became more polluted as the amount of cesspool discharge reaching those aquifers increased.

Since much of the county borders saltwater, the encroachment of salt into the freshwater layers is a hazard. This intrusion results because the fresh ground water, salty ground water, and salty sea water are interconnected. Generally, if the freshwater reservoir is pumped out at rates that exceed natural recharge from surface precipitation, saltwater will occupy the void.

Effects of Man and Urbanization

The landscape of Nassau County has changed drastically over the past 50 years. Extensive housing developments, shopping centers, industrial complexes, and business corridors now dominate areas where vast acreages of potatoes and other crops were once grown for markets in New York City. The large areas of well drained, nearly level soils have provided suitable sites for development. Rapid urbanization has created an ever-increasing demand for public services, waste-disposal facilities, and recreation areas.

The main relatively undisturbed open areas are in the southern part of the county. Most are in golf courses, municipal parks, greenbelts bordering parkways, scattered wildlife preserves along drainageways, tidal marshes, and barrier beaches. The soils immediately along the slope that are sites for houses, marinas, and park facilities, such as at Wantagh Cow Meadow, Oceanside, Baldwin Harbor, and Bay Park, largely consist of dredgings from the bays and the ocean. These areas are mostly sandy soils that are variable in drainage due to the shallow depth of the water table. Many of these areas, including residences and small parks, experience inundation during abnormal high spring tides and winter storms. Soils in small parks, picnic areas, and athletic fields have often become compacted through intensive use, making planting and maintenance of grasses and shrubs difficult. Many areas within the larger parks, including Eisenhower Park, Bethpage State Park, and Restoration Village, the upper reaches of Valley Stream Park, and Hempstead Lake State Park, have retained much of their native quality, partly because of soil management to control erosion.

Some areas in the northern part of the county are still open and undisturbed. These areas are in a few vegetable and horse farms, areas of abandoned farms, large estates, partially wooded areas, preserve properties, and low-density or cluster subdivisions. The undulating to steep rolling glacial tills common to the north-central part of the county are variable in drainage, depending upon whether they are at the top of ridges or in low-lying pockets, and many of these soils have a

compacted substratum causing a perched seasonal high water table. This variable drainage, coupled with variable slopes, makes development in this area more difficult and demonstrates the need for construction activities that use proper erosion control practices. Sandy soils on the ridges are commonly droughty and have a thin layer of topsoil and often require loamy fill for successful landscape plantings. Soils with no plant cover and large gullies are common in playgrounds, vacant lots, and some parks, while undisturbed woods and old fields on estate properties in the same areas rarely show signs of erosion, except along some equestrian trails.

Piecemeal grading and shaping operations and abandoned sand and gravel pits have left many unstable and hazard-prone banks in the county. Manmade areas, such as ground water recharge basins, which are deep pits excavated into the substratum of the soil, are scattered throughout the county and are further evidence of man's activity. Some other manmade areas are sanitary landfills and dredge spoil sites.

How This Survey Was Made

This survey was made to provide information about the soils in the survey area. The information includes a description of the soils and their location and a discussion of the suitability, limitations, and management of the soils for specified uses. Soil scientists observed the steepness, length, and shape of slopes; the general pattern of drainage; and the kinds of crops and native plants growing on the soils. They dug many holes to study the soil profile, which is the sequence of natural layers, or horizons, in a soil. The profile extends from the surface down into the unconsolidated material in which the soil formed. The unconsolidated material has few or no roots or other living organisms and has been changed very little by other biologic activity.

The soils in the survey area occur in an orderly pattern that is related to the geology, the landforms, relief, climate, and the natural vegetation of the area. Each kind of soil is associated with a particular kind of landscape or with a segment of the landscape. By observing the soils in the survey area and relating their position to specific segments of the landscape, a soil scientist develops a concept, or model, of how the soils were formed. Thus, during mapping, this model enables the soil scientist to predict with considerable accuracy the kind of soil at a specific location on the landscape.

Commonly, individual soils on the landscape merge into one another as their characteristics gradually change. To construct an accurate soil map, however, soil scientists must determine the boundaries between the soils. They can observe only a limited number of soil profiles. Nevertheless, these observations, supplemented by an understanding of the soil-landscape relationship, are sufficient to verify predictions of the kinds of soil in an area and to determine the boundaries.

Soil scientists recorded the characteristics of the soil profiles that they studied. They noted soil color, texture, size and shape of soil aggregates, kind and amount of rock fragments, distribution of plant roots, acidity, and other features that enable them to identify soils. After describing the soils in the survey area and determining their properties, the soil scientists assigned the soils to taxonomic classes. Taxonomic classes are concepts. Each taxonomic class has a set of soil characteristics with precisely defined limits. The classes are used as a basis for comparison to classify soils systematically. The system of taxonomic classification used in the United States is based mainly on the kind and character of soil properties and the arrangement of horizons within the profile. After the soil scientists classified and named the soils in the survey area, they compared the individual soils with similar soils in the same taxonomic class in other areas so that they could confirm data and assemble additional data based on experience and research.

While a soil survey is in progress, samples of some of the soils in the area generally are collected for laboratory analyses and for engineering tests. Soil scientists interpreted the data from these analyses and tests as well as the field-observed characteristics and the soil properties in terms of expected behavior of the soils under different uses. Interpretations for all of the soils were field tested through observation of the soils in different uses under different levels of management. Some interpretations are modified to fit local conditions, and new interpretations sometimes are developed to meet local needs. Data were assembled from other sources, such as research information, production records, and field experience of specialists.

Predictions about soil behavior are based not only on soil properties but also on such variables as climate and biological activity. Soil conditions are predictable over long periods of time, but they are not predictable from year to year. For example, soil scientists can state with a fairly high degree of probability that a given soil will have a high water table within certain depths in most years, but they cannot assure that a high water table will always be at a specific level in the soil on a specific date.

After soil scientists located and identified the significant natural bodies of soil in the survey area, they drew the boundaries of these bodies on aerial photographs and identified each as a specific map unit. Aerial photographs show trees, buildings, fields, roads, and rivers, all of which help in locating boundaries accurately.

Map Unit Composition

A map unit delineation on a soil map represents an area dominated by one major kind of soil or an area dominated by several kinds of soil. A map unit is

REFERENCE 4

Site Reconnaissance Page 1 1/22/93

Operations ceased 84-85)

~~Classifier crushed garbage~~

Only municipal
trash

Storm Drains received
~~household
hazwaste~~

and sanitary

(cesspool sampling) \rightarrow 60 J found
(petroleum jelly-like substance)

\rightarrow 1000 ppb in cesspool

Contractor \rightarrow clean out cesspool
as part of previous work MWs downgradient
of cesspool

Star Carting Company - Garden City Park, NY

Weather - Rainy, 40°, light wind
0-5 MPH

R. Openi 22-93

Page 2

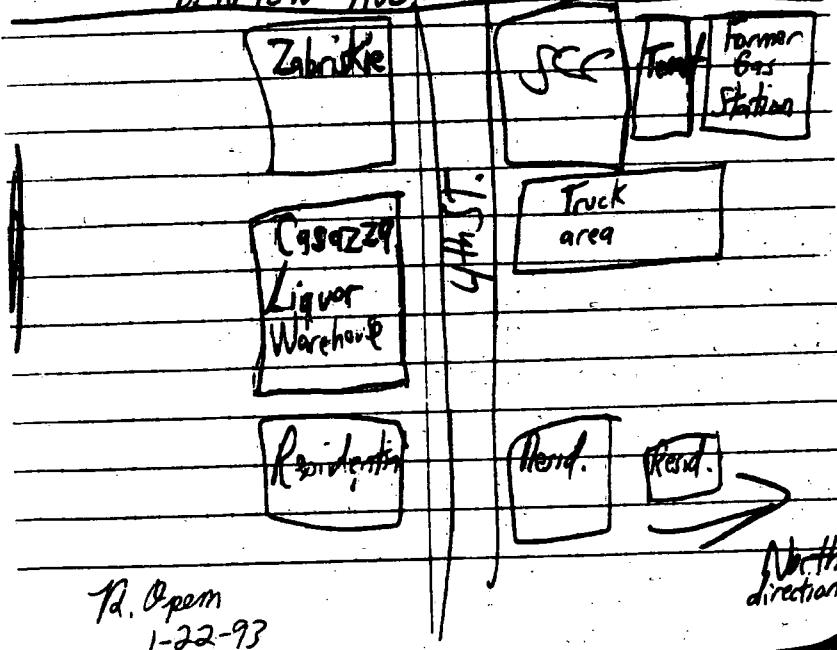
Previously → Garbage Crushed, then
dumped in nearby landfills (Oyster Bay,
Hempstead, Islip or Smithtown)

~~Facility discharges to Cedar Creek WWTP~~

Permit designation Class II - signif. threat to environment

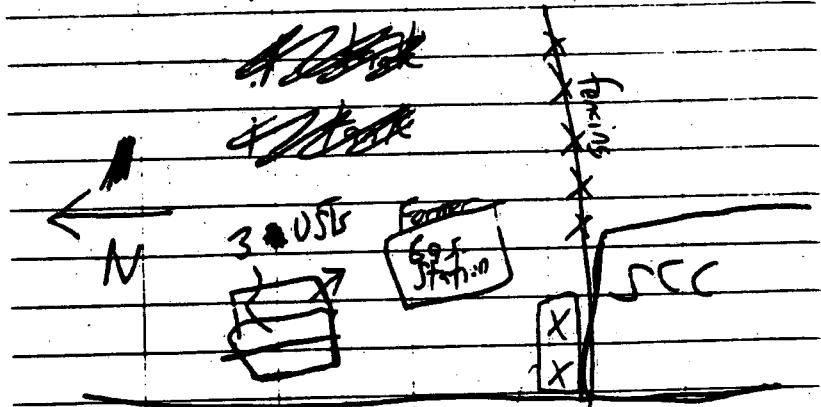
→ by Commissioner of NYSDEC

~~Automated Safety~~
~~DENTON AVE.~~



Tanks outlet from
former gas stations
in 1991 approx (summer)

Tanks weren't used since?



USTs at adjacent site
1. Diesel 4000 gallon
2. Regas 200 (each of two)

2 fill stations (moved after
tank polls)
R. Orem
1-22-93

Page 4

Anticipated → Late summer or
or fall for sampling

RI/FS → needs comments, public
hearings, setting up dockets
for public review at local libraries,
universities.

Parking lot → 12-inch conc. slab

Indoors → 8-inch slab

Building → brick material

Surface water in area not used for drinking
only GW

Jd. Open
1-22-93

Current operations \Rightarrow Maintenance

of garbage trucks, steam cleaning
of trucks.

Facility, [REDACTED] discharges are
storm drains in outside truck area,
indoor drains. No pretreatment necessary
at present time. No SPDES permit
necessary.

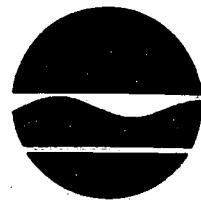
- No odors, no blowing soil during
reconnaissance

Air monitoring \Rightarrow below 100.0 ppm

R. Open
1-22-93

REFERENCE 5

New York State Department of Environmental Conservation
50 Wolf Road, Albany, New York 12233 7010



Thomas C. Jorling
Commissioner

MAY 19 1989

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

j&M Bonasera
Bonasera & Star Carting
94 Denton Avenue
Garden City Park, NY 11040

Dear Ladies/Gentlemen:

As mandated by Section 27-1305 of the Environmental Conservation Law (ECL), copy enclosed, the New York State Department of Environmental Conservation (NYSDEC) must maintain a registry of all inactive disposal sites suspected or known to contain hazardous wastes. The ECL also mandates that this Department notify, by certified mail, the owner of all or any part of each site or area included in the Registry of Inactive Hazardous Waste Disposal Sites.

Our records indicate that you are the owner or part owner of the site listed below. Therefore, this letter constitutes notification of the inclusion of such site in the Registry of Inactive Hazardous Waste Disposal Sites in New York State (an earlier notification was sent to an incorrect address).

DEC Site No.: 130039
Site Name: Star Carting Company
Site Address: 94 Denton Avenue, Garden City Park, NY 11040

Enclosed is a copy of the New York State Department of Environmental Conservation, Division of Hazardous Waste Remediation, Inactive Hazardous Waste Disposal Site Report form as it appears in the Registry and Annual Report, and an explanation of the site classifications. The Law allows the owner and/or operator of a site listed in the Registry to petition the Commissioner of the New York State Department of Environmental Conservation for deletion of such site, modification of site classification, or modification of any information regarding such site, by submitting a written statement setting forth the grounds of the petition. Such petition may be addressed to:

Mr. Thomas C. Jorling
Commissioner
New York State Department of Environmental Conservation
50 Wolf Road
Albany, New York 12233-1010

J&M Bonasera

Page 2

Pursuant to Section 27-1317 of the ECL and Section 1389-d of the Public Health Law, enclosed is a copy of 6 NYCRR Part 375 Inactive Hazardous Waste Disposal Sites, which became effective on April 16, 1987. Section 375.9 of the previously referenced regulation mandates that no person may substantially change the manner in which an inactive hazardous waste disposal site listed in the Registry is used without notifying this Department and the New York State Department of Health.

For additional information, please contact Mr. Robert L. Marino, Chief, Site Control Section, Bureau of Hazardous Site Control, at (518) 457-0747.

Sincerely,

Robert L. Marino

wll

Robert L. Marino
Chief
Site Control Section
Bureau of Hazardous Site Control
Division of Hazardous Waste Remediation

Enclosures

bcc: E. Barcomb
R. Marino
R. Tramontano, DOH
D. Markell, DEE
L. Condra, DRA
R. Becherer, R/1
R. Gali, R/1
D. Greene, R/1
C. Johnson
file

CJ/me

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
DIVISION OF HAZARDOUS WASTE REMEDIATION
INACTIVE HAZARDOUS WASTE DISPOSAL REPORT

Page 3

CLASSIFICATION CODE: 2

REGION: 1

SITE CODE: 130039
EPA ID: NYD064726938

NAME OF SITE : Star Carting Company
STREET ADDRESS: 94 Denton Avenue

TOWN/CITY:
Garden City Park

COUNTY:
Nassau

ZIP:
11040

SITE TYPE: Open Dump- Structure-X Lagoon- Landfill- Treatment Pond-
ESTIMATED SIZE: 0.3 Acres

SITE OWNER/OPERATOR INFORMATION:

CURRENT OWNER NAME....: Susan and Michael Bonasera

CURRENT OWNER ADDRESS.: 224th St., New Hyde Park, NY

OWNER(S) DURING USE...: Susan And Michael Bonasera

OPERATOR DURING USE...: J&M Bonasera /Bonasera, & Star Cartg.

OPERATOR ADDRESS.....: 94 Denton Ave., Garden City Park, NY

PERIOD ASSOCIATED WITH HAZARDOUS WASTE: From 6/85 To 6/86

SITE DESCRIPTION:

This is a transfer station for refuse. Wastes were brought to the facility, compacted, and taken away to a landfill. During this process, chemicals were discharged or washed into leaching pools located inside the building.

DEE is negotiating with PRP for RI/FS.

HAZARDOUS WASTE DISPOSED: Confirmed-X
TYPE

Suspected-
QUANTITY (units)

cis and trans 1,2 dichloroethylene
trichloroethylene
tetrachloroethylene
toluene
xylene

2800 ppm
2300 ppm
180 ppm
120 ppm
120 ppm

ANALYTICAL DATA AVAILABLE:

Air- Surface Water- Groundwater-X Soil- Sediment-

CONTRAVIENCTION OF STANDARDS:

Groundwater-X Drinking Water- Surface Water- Air-

LEGAL ACTION:TYPE...: Consent Order. State- X Federal-
STATUS: Negotiation in Progress- X Order Signed-**REMEDIAL ACTION:**

Proposed- Under design- In Progress- Completed-

NATURE OF ACTION:**EOTECNICAL INFORMATION:****SOIL TYPE:**

GROUNDWATER DEPTH: Approx. 60 Ft.

ASSESSMENT OF ENVIRONMENTAL PROBLEMS:

The drywells inside the building have received an unknown amount of organic and inorganic chemicals. The outside drywells have been contaminated by truck washings and possible illegal discharges.

ASSESSMENT OF HEALTH PROBLEMS:

REFERENCE 6

RAI MEMORANDUM OF TELEPHONE CONVERSATION

PROJECT NUMBER A 41020 DATE 2/4/43 TIME 1:45 p.m.
 PROJECT NAME EBASCO
 BETWEEN Michael Gorman AND Jim Rhodes, Public Health Sanitarian
 FIRM Nassau Dept. of Health ADDRESS _____
 TELEPHONE NUMBER (516) 534 3233

CALL PLACED BY:

 RAI OTHER PARTYSUBJECT Ground Water Well Information

DISCUSSED I called NCDPH to obtain info of ground water wells. Spoke with Mr. Jim Rhodes concerning well locations & depth for Star Caving & Fireman Training Center. There are 466 wells within a 4-mile radius of star Caving and 413 wells within a 4-mile radius of FTC. Most wells in L.I. are drilled to 400' depth. Closest well to Star is 1.75 miles SW at depth of 205'. Closest well to FTC 1 mile south at 146' depth. No private drinking wells within 4 miles, all wells are municipal

 NEED FOLLOW-UP

 Michael A. Gorman
 SIGNATURE

REFERENCE 7

Star Carting

 $\frac{1}{41} = \text{Tract}$

$$3032.02 \quad 3735 \times .25 = \cancel{258} 937.75$$

$$3029 \quad 41406 \times .10 = 4140.6$$

$$\frac{1}{41} = \cancel{1199} 1374.35 = \boxed{1374.35}$$

 $\frac{1}{2} = \text{Tract}$

$$3032.01 \quad 3748 \times .05 = 187.4$$

$$3032.02 \quad 3735 \times .25 = \cancel{1867.5} 933.75$$

$$3029 \quad 41406 \times .25 = \cancel{1542.1} 1101.5$$

$$3030 \quad 5576 \times .05 = 278.8$$

$$\frac{1}{2} = \cancel{3876} 2501.45 + 1324 = 3875.8 = \boxed{3875.8}$$

 $\frac{1}{4} = \text{Tract}$

$$3032.01 \quad 3748 \times .95 = 3560.6$$

$$3031.02 \quad 41407 \times .25 = 10411.75$$

$$3031.01 \quad 3722 \times .10 = 372.2$$

$$3029 \quad 41406 \times .55 = 24123.3$$

$$3028 \quad 6095 \times .25 = \cancel{1523.75}$$

$$3030 \quad 5576 \times .5 = 2788$$

$$4063 \quad 3638 \times .2 = 727.6$$

$$4064 = 6393 \times .10 = 639.3$$

$$3035 = 5513 \times .15 = 826.95$$

$$\frac{1}{4} = \underline{13903.45} + 3875.8 = 17779.25 = \boxed{17779}$$

2'	3031.01	$3722 \times .9 = 3349.8$
	3028	$6095 \times .65 = 3961.75$
	3027	$3858 \times = 3858$
	3026	$2233 \times .5 = 1116.5$
	3030	$5576 \times .5 = 2788$
	4045	$4182 \times .3 = 1254.6$
	4047	$6138 \times = 6138$
	4063	$3638 \times .75 = 2728.5$
	4064	$6393 \times .65 = 4155.45$
	3035	$5513 \times .85 = 4686.05$
	3036	$6490 \times .75 = 4867.5$
	3033.02	448 $4188 \times .5 = 2094$
	3033.01	$3258 \times .9 = 2932.2$
	3031.02	$4167 \times .75 = 3125.25$
	3023	$5116 \times .3 = 1534.8$
	3009	$5683 \times .2 = 1136.6$
	3024	$5142 \times .05 = 257.1$
	1579.01	$41854 \times .4 = 2341.6$
	1579.03	$3667 \times .1 = 366.7$
=	4065.01	$6373 \times .9 = 5733.7$
	4065.02	$1137 \times .25 = 284.25$

$$58730.35 + 17779.25 = 76509.6 = \textcircled{76500}$$

$$\underline{55970.65} = 73755.9 =$$

$\textcircled{73756}$

3	$3009 - 5683 \times .41 = 2273.2$	
1551	$12887 \times .6 = 7252.2$	73755.9
1579.01	$4854 \times .6 = 2912.4$	+ <u>78758.9</u>
1579.02	$3272 \times .1 = 3272$	
1571.01	$6396 \times .6 = 3837.6$	152514.8
1617	$4000 \times .5 = 2000$	(152515)
1579.03	$3667 \times .9 = 3300.3$	
3026	$2233 \times .5 = 1116.5$	
4044	$5231 \times .55 = 2877.05$	
41045	$4182 \times .7 = 2927.4$	
4046	$4417 \times .45 = 1990.15$	
4048	$5533 \times .2 = 1106.6$	
4053.01	$3258 \times .1 = 3258$	
4054	$6931 \times .10 = 693.1$	
4055	$5073 \times .2 = 1014.6$	
4053.02	$3991 \times .1 = 3991$	
4058	$4073 \times .1 = 4073$	
4063	$3638 \times .05 = 181.9$	
- 4065.01	$6393 \times .5 = 3196.5$	
4065.02	$1137 \times .75 = 852.75$	
4064	$6393 \times .25 = 1598.25$	
4066	$4079 \times .7 = 2855.3$	
3036	$6490 \times .25 = 1622.5$	
3037	$6991 \times .95 = 6641.45$	
3033.02	$4188 \times .5 = 2094$	
3034	$2515 \times .9 = 2263.5$	
3025.01	$2440 \times .15 = 366$	
3024.01	$5142 \times .65 = 3342.3$	
3033.01	$3258 \times .1 = 325.8$	
3023	$5116 \times .6 = 3069.6$	
2018	$4959 \times .15 = 743.85$	

$4' 3019 - 2941 x .5 = 1470.5$	$4065.01 - 6343 x .5 = 3196.5$
$3018 - 4959 x .45 = 2231.55$	$4066 - 4079 x .3 = 1223.7$
$3009 - 5683 x .4 = 2273.2$	$4073.01 - 1098 x .2 = 219.6$
$3008 - 4419 x .1 = 441.9$	$3038 - 5107 x .85 = 4340.95$
$1507.02 - 3088 x .3 = 926.4$	$3037 - 6991 x .05 = 349.55$
$1529.62 - 4859 x = 4859$	$3025.02 - 2659 x .2 = 531.8$
$1551 - 12087 x .4 = 4934.8$	$3025.01 - 2440 x .85 = 2074$
$1549.01 - 5323 x .7 = 3726.1$	$3034 - 2515 x .1 = 251.5$
$1567 - 1900 x .95 = 1805$	$3024 - 5142 x .35 = 1799.7$
$1571.01 - 6396 x .4 = 2558.4$	$3021.02 - 3267 x .15 = 490.05$
$1571.02 - 1411 x = 1411$	$3022 - 3965 x .25 = 2973.75$
$1617 - 4000 x .5 = 2000$	3033
$1621 - 5354 x .9 = 4818.6$	$1301 - 3621 x .1 = 362.1$
$4043 - 3115 x = 3115$	$3039 - 3782 x .25 = 948$
$4044 - 5231 x .45 = 2353.95$	109208.2
$4048 - 5533 x .75 = 4149.75$	152514.8
$4049 - 8343 x .25 = 2085.75$	$+ 109208.2$
$4050 - 41212 x .25 = 3159$	261723
$- 4051 - 7015 x .05 = 350.75$	
$4052 - 41987 x .95 = 4737.65$	
$4054 - 6931 x .65 = 4505.15$	
$4055 - 5073 x .8 = 4058.4$	
$4056 - 41204 x .95 = 3993.8$	
$4059 - 41933 x .35 = 1726.55$	
$4060.01 - 4394 x .95 = 4178.3$	
$4060.02 - 2933 x .5 = 1466.5$	
$4061 - 2798 x = 2798$	
$4067 - 7198 x .8 = 5758.4$	
$4068 - 7743 x .8 = 6194.4$	
$4069 - 6158 x .41 = 2463.2$	

REFERENCE 8

Mapped by the Army Map Service

Edited and published by the Geological Survey

Revised by the Geological Survey in cooperation
with New York Department of Transportation

Control by USGS, USC&GS, and Nassau County

Planimetry by photogrammetric methods from aerial
photographs taken 1940. Topography by planimetric surveys 1943

Revised from aerial photographs taken 1966. Field checked 1967

Selected hydrographic data compiled from USC&GS Chart 224 (1966)

This information is not intended for navigational purposes

Polyconic projection. 1927 North American datum

10,000-foot grid based on New York coordinate system,

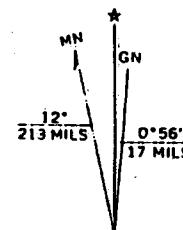
Long Island zone

1000-meter Universal Transverse Mercator grid ticks,

zone 18, shown in blue

Fine red dashed lines indicate selected fence and field lines where
generally visible on aerial photographs. This information is unchecked

Red tint indicates areas in which only landmark buildings are shown



UTM GRID AND 1979 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

ROAD CLASSIFICATION

Heavy duty Light-duty

Medium-duty Unimproved dirt

State Route

HICKSVILLE, N.Y.

N4045—W7330/7.5

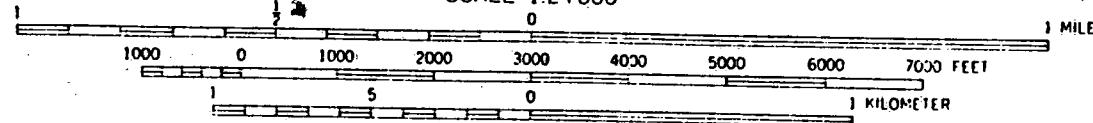
1967

PHOTOREVISED 1979
AMS 6265 1 SE-SERIES V821



QUADRANGLE LOCATION

SCALE 1:24000



CONTOUR INTERVAL 20 FEET

NATIONAL GEODETIC VERTICAL DATUM OF 1929

DEPTH CURVES AND SOUNDINGS IN FEET—DATUM IS MEAN LOW WATER

THE RELATIONSHIP BETWEEN THE TWO DATUMS IS VARIABLE

SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER

THE MEAN RANGE OF TIDE IS APPROXIMATELY 7 3 FEET

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

1998/1

Mapped, edited, and published by the Geological Survey

Control by USGS, USC&GS, USCE, and Nassau County

Topography by photogrammetric methods from aerial photographs taken 1966. Field checked 1969

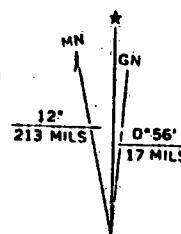
Supersedes Army Map Service map dated 1955

Selected hydrographic data compiled from USC&GS Chart 120SC (1969). This information is not intended for navigational purposes

Polyconic projection. 1927 North American datum

10,000-foot grid based on New York coordinate system, Long Island zone 1000-meter Universal Transverse Mercator grid ticks, zone 18, shown in blue

Red tint indicates areas in which only landmark buildings are shown



UTM GRID AND 1979 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

ROAD CLASSIFICATION

Heavy-duty _____ Light-duty _____
Medium-duty _____ Unimproved dirt -----

State Route

FREEPORT, N. Y.

N4037.5—W7330/7.5

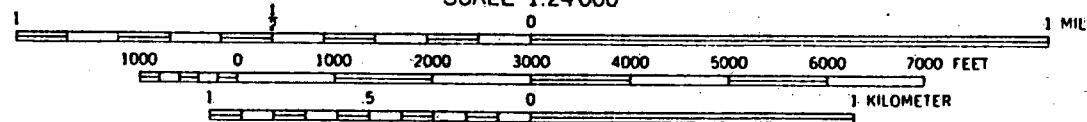
1969

PHOTOREVISED 1979
AMS 6265 II NE—SERIES V821



QUADRANGLE LOCATION

SCALE 1:24000



CONTOUR INTERVAL 5 FEET

NATIONAL GEODETIC VERTICAL DATUM OF 1929

DEPTH CURVES AND SOUNDINGS IN FEET—DATUM IS MEAN LOW WATER

THE RELATIONSHIP BETWEEN THE TWO DATUMS IS VARIABLE

SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER.

THE MEAN RANGE OF TIDE IS APPROXIMATELY 2.7 FEET

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

1400 &

REFERENCE 9

FROST ASSOCIATES

P.O. Box 495, Essex, Connecticut 06426
(203) 767-1254 Fax (203) 767-7069

1993

May 15, 1993

To: Edgar Aguado
Ebasco Services Inc
160 Chubb Ave
Lindhurst, NJ 07071-3586

Fr: Bob Frost
Frost Associates
P.O. Box 495
Essex, CT 06426

Tel: (203) 767-1254
Fax: (203) 767-7069

Sub: Star Carting Camp
94 Denton Ave
Garden City
Nassau County, NY

CERCLIS: NYD064726938

Site Longitude: 73.671944
Site Latitude : 40.740280

The CENTRACTS report below identifies the population, households, and private water wells of each Block Group that lies within, or partially within, the 4, 3, 2, 1, .5, and .25, mile "rings" of the latitude and longitude coordinates above. CENTRACTS may have up to ten radii of any length. 1000 block groups, and 15000 block group sides.

CENTRACTS uses the 1990 Block Group population and Block Group house count data found in the Census Bureau's 1990 STF-1A files. The sources of water supply data are from the Bureau's 1990 STF-3A files. The boundary line coordinates of the Block Groups were extracted from the Census Bureau's 1990 TIGER/Line Files.

CENTRACTS reports are created with programs written by Frost Associates, P.O. Box 495, Essex, Conn. The code was written using Microsoft's Quick-Basic Ver. 4.5.

Latitude and Longitude coordinates identifying a site are entered in degrees and decimal degrees. One or more county files holding Block Group boundary lines are selected for use by CENTRACTS by determining whether the site coordinates fall within the minimum and maximum Lat\Lon coordinates of each county in the state.

Each Block Group line segment has Lat\Lon coordinates representing the "From" and "To" ends of that line. All coordinates from the selected county files are read and converted from degrees, decimal degrees to X\Y miles from the site location. Each line segment is then examined whether it lies within or partially within the maximum ring from the site.

The unique Block Group ID numbers of each line segment that lie within the maximum ring are retained. All Block Group boundary lines matching the Block Group numbers are then extracted from the respective county files to obtain all sides of the included Block Groups. Boundary records are then sorted in adjacent side order to determine the shape and area of each Block Group polygon.

A method to solve for the area of a polygon is to take one-half the sum of the products obtained by multiplying each X-coordinate by the difference between the adja

Star Carting Camp
 94 Denton Ave
 Garden City
 Nassau County, NY
 NYD064726938

cent Y-coordinates. For a polygon with coordinates at adjacent angles A, B, C, D, and E. The formula can be expressed:

$$\text{Area} = 1/2\{(X_a(Y_e - Y_b) + X_b(Y_a - Y_c) + X_c(Y_b - Y_d) + X_d(Y_c - Y_e) + X_e(Y_d - Y_a)\}$$

For each ring, the selected Block Groups will be inside, outside, or intersected by the ring. When a polygon is intersected, the partial Block Group area within that ring is calculated using the method described below.

When a ring intersects a Block Group, the intersect points are solved and plotted at the points where the ring enters and exits the shape. The chord line, a line within the circle connecting the intersect points is determined. This chord line is used to calculate the segment area, the half moon shape between the chord line and the ring, and the sub-polygon created by the chord line and the Block Group boundaries that lie outside the ring.

The segment area is subtracted from the sub-polygon area to determine the area of the sub-polygon outside the ring. The area outside the ring is then subtracted from the area of the entire polygon to arrive at the inside area. This inside area is then divided by the tract's total area to determine the percentage of area within the ring. This process is repeated for each block group that is intersected by one of the rings. The total area, partial area, and percentage of partial area of those block groups within, or partially within a ring, are held in memory for the report.

On occasion, the algorithm described above is unable to determine the area of the partial area. Within the report program is a "Paint" routine which allows an enclosed shape to be highlighted. Another routine calculates the percentage of highlighted screen pixels to the pixels within the polygon. A manual entry is allowed. Both the "paint" method and manual entry method over ride the calculated method.

CENTRACTS lists, starting on page 4, all Block Groups in State, County, Census Tract, and Block Group ID order that lie within, or partially within, the maximum ring. Each Block Group is identified by a City or Town name and by the Block Group's State, County, Tract and Block Group ID number. Following is the Block Group's 1990 population and house count extracted from the Census Bureau's 1990 STF-1A files.

The next four columns display water source data from the 1990 STF-3A files. The first column is "Units with Public system or private company source of water", followed by "Units with individual well, Drilled, source of water"; "Units with individual well, Dug, source of water" and "Units with Other source of water".

For each ring, CENTRACTS then shows the Block Groups that are within that ring, the Block Group's total area in square miles, the partial area of the Block Group within that ring, and the partial percentage within the ring. The areas of the included Block Group and the partial areas are then totaled.

The last section tallies the demographic data within each ring. The percentage of area for each Block Group is multiplied times the census data for that Block Group and totaled for all Block Group's within the ring. Ring totals are then determined by subtracting the three mile data from the four mile, the two mile from the three mile, one from the two, etc... Population on private wells is calculated using the formula: $((\text{Drilled} + \text{Dug Wells}) / \text{Households}) * \text{Population}$

Star Carting Camp
 94 Denton Ave
 Garden City
 Nassau County, NY
 NYD064726938

Page 3

No.	City	Block Group	ID	Blk Grp People	House Holds	Public Water	Drilled Wells	Dug Wells	Other
1	North Hempstead	36059	3006	4 763	276	265	2	0	2
2	North Hempstead	36059	3006	5 1464	584	601	0	0	0
3	North Hempstead	36059	3006	6 1581	669	678	0	0	0
4	North Hempstead	36059	3007	2 932	381	388	0	0	0
5	North Hempstead	36059	3008	1 644	225	242	0	0	0
6	North Hempstead	36059	3008	2 695	239	255	0	0	0
7	North Hempstead	36059	3008	3 1736	843	829	0	0	0
8	North Hempstead	36059	3008	4 737	260	241	0	0	0
9	North Hempstead	36059	3008	5 607	213	207	0	0	6
10	North Hempstead	36059	3009	1 723	250	252	0	0	0
11	North Hempstead	36059	3009	2 735	281	272	0	0	18
12	North Hempstead	36059	3009	3 844	301	280	0	0	0
13	North Hempstead	36059	3009	4 1465	691	685	3	0	0
14	North Hempstead	36059	3009	6 1916	857	865	0	0	0
15	North Hempstead	36059	3016	2 794	315	304	0	0	0
16	North Hempstead	36059	3017	1 1429	452	448	0	0	0
17	North Hempstead	36059	3017	2 1263	385	389	0	0	0
18	North Hempstead	36059	3018	3 944	351	372	0	0	0
19	North Hempstead	36059	3018	4 1248	461	493	0	0	0
20	North Hempstead	36059	3018	5 1365	481	460	0	0	0
21	North Hempstead	36059	3019	1 1008	360	371	0	0	0
22	North Hempstead	36059	3019	2 1178	407	369	0	0	0
23	North Hempstead	36059	3019	3 755	270	297	0	0	0
24	North Hempstead	36059	3020	1 1324	585	594	0	0	0
25	North Hempstead	36059	3020	2 1709	870	872	0	0	0
26	North Hempstead	36059	3020	3 1017	366	361	2	0	0
27	North Hempstead	36059	3022	1 1128	426	420	0	0	0
28	North Hempstead	36059	3022	2 795	283	287	0	0	0
29	North Hempstead	36059	3022	3 860	216	234	0	0	0
30	North Hempstead	36059	3022	4 1182	427	404	0	0	0
31	North Hempstead	36059	3023	1 1717	589	569	0	0	0
32	North Hempstead	36059	3023	2 1566	494	508	0	0	0
33	North Hempstead	36059	3023	3 1833	562	565	0	0	0
34	North Hempstead	36059	3024	1 1027	354	372	0	0	0
35	North Hempstead	36059	3024	2 805	292	267	5	0	0
36	North Hempstead	36059	3024	3 1034	402	372	0	0	0
37	North Hempstead	36059	3024	4 1203	430	445	0	0	0
38	North Hempstead	36059	3024	5 1073	361	379	0	0	0
39	North Hempstead	36059	3026	1 1069	405	391	0	0	0
40	North Hempstead	36059	3026	2 1164	449	455	0	0	0
41	North Hempstead	36059	3027	1 649	205	221	0	0	0
42	North Hempstead	36059	3027	2 722	266	243	5	0	0
43	North Hempstead	36059	3027	3 1271	486	444	0	0	0
44	North Hempstead	36059	3027	4 1216	478	516	6	0	0
45	North Hempstead	36059	3028	1 740	272	265	0	0	0
46	North Hempstead	36059	3028	2 791	273	264	0	0	0
47	North Hempstead	36059	3028	3 1049	349	322	0	0	0
48	North Hempstead	36059	3028	4 961	340	372	0	0	0
49	North Hempstead	36059	3028	5 703	232	243	0	0	0
50	North Hempstead	36059	3028	6 978	333	368	0	0	0
51	North Hempstead	36059	3028	7 873	302	267	0	0	0

Star Carting Camp
 94 Denton Ave
 Garden City
 Nassau County, NY
 NYD064726938

52	North	Hempstead	36059	3029	1	1185	422	419	0	0	0	6
53	North	Hempstead	36059	3029	2	801	291	318	0	0	0	0
54	North	Hempstead	36059	3029	3	567	184	172	0	0	0	0
55	North	Hempstead	36059	3029	4	671	236	221	0	0	0	0
56	North	Hempstead	36059	3029	5	1182	410	407	0	0	0	0
57	North	Hempstead	36059	3030	1	956	316	310	0	0	0	0
58	North	Hempstead	36059	3030	2	621	222	208	0	0	0	0
59	North	Hempstead	36059	3030	3	671	236	225	0	0	0	0
60	North	Hempstead	36059	3030	4	1258	466	476	8	0	0	0
61	North	Hempstead	36059	3030	5	1188	430	415	6	0	0	0
62	North	Hempstead	36059	3030	6	882	313	342	0	0	0	0
63	North	Hempstead	36059	3034	1	1571	529	498	0	0	0	0
64	North	Hempstead	36059	3034	2	944	320	351	0	0	0	0
65	North	Hempstead	36059	3035	1	982	332	342	0	0	0	0
66	North	Hempstead	36059	3035	2	925	332	352	0	0	0	0
67	North	Hempstead	36059	3035	3	468	146	138	0	0	0	0
68	North	Hempstead	36059	3035	4	792	270	267	0	0	0	0
69	North	Hempstead	36059	3035	5	1195	417	379	6	0	0	0
70	North	Hempstead	36059	3035	6	745	243	231	0	0	0	0
71	North	Hempstead	36059	3035	7	406	140	137	0	0	0	0
72	North	Hempstead	36059	3036	1	1131	400	369	0	0	0	0
73	North	Hempstead	36059	3036	2	1237	521	522	0	0	0	0
74	North	Hempstead	36059	3036	3	1796	920	985	0	0	0	0
75	North	Hempstead	36059	3036	4	142	49	47	0	0	0	0
76	North	Hempstead	36059	3036	5	1047	468	462	0	0	0	0
77	North	Hempstead	36059	3036	6	1137	533	506	0	0	0	0
78	North	Hempstead	36059	3037	1	1282	459	454	0	0	0	0
79	North	Hempstead	36059	3037	2	1029	336	325	7	0	0	0
80	North	Hempstead	36059	3037	4	1151	431	436	0	0	0	0
81	North	Hempstead	36059	3037	5	788	241	221	0	0	0	8
82	North	Hempstead	36059	3037	6	786	230	217	0	0	0	0
83	North	Hempstead	36059	3037	7	1955	1046	1075	0	0	0	0
84	North	Hempstead	36059	3038	1	1050	355	349	0	0	0	0
85	North	Hempstead	36059	3038	2	1046	356	355	0	0	0	0
86	North	Hempstead	36059	3038	3	1142	370	380	0	0	0	0
87	North	Hempstead	36059	3038	4	668	226	230	0	0	0	0
88	North	Hempstead	36059	3038	5	1201	560	553	0	0	0	0
89	North	Hempstead	36059	3039	4	1265	396	362	0	0	0	0
90	Hempstead		36059	4043	1	664	228	231	0	0	0	0
91	Hempstead		36059	4043	2	1185	400	406	0	0	0	0
92	Hempstead		36059	4043	3	1266	403	417	0	0	0	0
93	Hempstead		36059	4044	1	1146	491	517	0	0	0	0
94	Hempstead		36059	4044	2	1185	383	381	0	0	0	0
95	Hempstead		36059	4044	3	669	218	223	0	0	0	0
96	Hempstead		36059	4044	4	675	229	222	0	0	0	0
97	Hempstead		36059	4044	5	920	308	312	0	0	0	0
98	Hempstead		36059	4044	6	636	240	234	0	0	0	0
99	Hempstead		36059	4045	1	774	292	307	0	0	0	0
100	Hempstead		36059	4045	2	1011	337	320	0	0	0	0
101	Hempstead		36059	4045	3	1013	365	340	0	0	0	0
102	Hempstead		36059	4045	4	853	401	451	0	0	0	0
103	Hempstead		36059	4045	5	531	253	230	0	0	0	0
104	Hempstead		36059	4046	1	742	256	244	0	0	0	0
105	Hempstead		36059	4046	2	1552	516	538	5	0	0	0
106	Hempstead		36059	4046	3	768	265	260	0	0	0	0

Page 5

Star Carting Camp
94 Denton Ave
Garden City
Nassau County, NY
NYD064726938

107	Hempstead	36059	4046	4	1355	426	416	0	0	0
108	Hempstead	36059	4047	1	775	284	268	0	0	0
109	Hempstead	36059	4047	2	813	308	353	0	0	0
110	Hempstead	36059	4047	3	415	148	182	0	0	0
111	Hempstead	36059	4047	4	950	348	310	0	0	0
112	Hempstead	36059	4047	5	1479	506	470	0	0	0
113	Hempstead	36059	4047	6	843	285	290	0	0	0
114	Hempstead	36059	4047	7	863	300	300	0	0	0
115	Hempstead	36059	4048	1	1021	400	445	0	0	0
116	Hempstead	36059	4048	2	1520	560	562	0	0	0
117	Hempstead	36059	4048	3	1405	441	440	0	0	0
118	Hempstead	36059	4048	4	1587	310	264	0	0	0
119	Hempstead	36059	4049	1	1337	498	493	0	0	0
120	Hempstead	36059	4049	2	736	227	240	0	0	0
121	Hempstead	36059	4049	3	769	223	218	0	0	0
122	Hempstead	36059	4049	4	978	316	293	7	0	0
123	Hempstead	36059	4049	5	1009	302	314	0	0	0
124	Hempstead	36059	4049	6	913	294	307	0	0	0
125	Hempstead	36059	4049	7	1411	466	466	0	0	0
126	Hempstead	36059	4049	8	1190	410	398	0	0	0
127	Hempstead	36059	4050	1	1361	489	527	0	0	0
128	Hempstead	36059	4050	2	1000	333	314	0	0	0
129	Hempstead	36059	4050	3	1015	357	361	0	0	0
130	Hempstead	36059	4050	4	836	295	272	0	0	0
131	Hempstead	36059	4051	1	1119	371	381	0	0	0
132	Hempstead	36059	4051	2	293	107	105	0	0	0
133	Hempstead	36059	4051	3	919	320	318	0	0	0
134	Hempstead	36059	4051	4	769	264	289	0	0	0
135	Hempstead	36059	4051	5	608	207	192	0	0	0
136	Hempstead	36059	4051	6	1069	338	342	0	0	0
137	Hempstead	36059	4051	7	1060	310	307	0	0	0
138	Hempstead	36059	4051	8	1178	349	332	0	0	0
139	Hempstead	36059	4052	1	1472	593	605	0	0	0
140	Hempstead	36059	4052	2	1530	579	577	0	0	0
141	Hempstead	36059	4052	3	1138	395	385	0	0	0
142	Hempstead	36059	4052	4	847	312	312	0	0	0
143	Hempstead	36059	4054	1	419	140	138	0	0	0
144	Hempstead	36059	4054	2	1232	495	475	0	0	0
145	Hempstead	36059	4054	3	1096	363	392	0	0	0
146	Hempstead	36059	4054	4	1282	469	480	0	0	0
147	Hempstead	36059	4054	5	850	327	326	0	0	0
148	Hempstead	36059	4054	6	1204	462	444	0	0	0
149	Hempstead	36059	4054	7	848	297	292	6	0	0
150	Hempstead	36059	4055	1	1177	447	478	0	0	0
151	Hempstead	36059	4055	2	915	344	345	0	0	0
152	Hempstead	36059	4055	3	740	255	250	0	0	0
153	Hempstead	36059	4055	4	1093	390	381	0	0	0
154	Hempstead	36059	4055	5	664	184	162	0	0	0
155	Hempstead	36059	4055	6	484	171	175	0	0	0
156	Hempstead	36059	4056	1	1231	436	450	0	0	0
157	Hempstead	36059	4056	2	754	259	261	0	0	0
158	Hempstead	36059	4056	3	787	261	264	0	0	0
159	Hempstead	36059	4056	4	629	206	209	0	0	0
160	Hempstead	36059	4056	5	803	287	265	0	0	0
161	Hempstead	36059	4057	1	642	212	194	0	0	0

**Star Carting Camp
94 Denton Ave
Garden City
Nassau County, NY
NYD064726938**

Page 5

162	Hempstead	36059	4057	2	672	226	251	0
163	Hempstead	36059	4057	3	670	221	196	0
164	Hempstead	36059	4057	4	859	308	310	0
165	Hempstead	36059	4057	5	821	293	288	0
166	Hempstead	36059	4057	6	1084	368	385	0
167	Hempstead	36059	4058	2	750	280	277	0
168	Hempstead	36059	4058	3	836	293	287	0
169	Hempstead	36059	4058	4	747	261	262	0
170	Hempstead	36059	4058	5	1740	603	611	0
171	Hempstead	36059	4059	1	1504	489	484	0
172	Hempstead	36059	4059	2	876	301	318	0
173	Hempstead	36059	4059	3	851	294	287	0
174	Hempstead	36059	4059	4	669	219	216	0
175	Hempstead	36059	4059	5	1033	351	349	0
176	Hempstead	36059	4061	1	683	249	277	0
177	Hempstead	36059	4061	2	1092	380	358	0
178	Hempstead	36059	4061	3	1023	344	338	0
179	Hempstead	36059	4063	1	785	269	269	0
180	Hempstead	36059	4063	2	868	329	329	0
181	Hempstead	36059	4063	3	858	311	302	0
182	Hempstead	36059	4063	4	1127	393	381	10
183	Hempstead	36059	4064	1	681	422	402	0
184	Hempstead	36059	4064	2	1090	816	851	0
185	Hempstead	36059	4064	3	933	309	298	0
186	Hempstead	36059	4064	4	946	322	297	0
187	Hempstead	36059	4064	5	877	287	291	0
188	Hempstead	36059	4064	6	952	316	311	0
189	Hempstead	36059	4064	7	914	301	323	0
190	Hempstead	36059	4066	1	1141	406	408	0
191	Hempstead	36059	4066	2	320	101	115	0
192	Hempstead	36059	4066	3	1124	397	396	0
193	Hempstead	36059	4066	4	725	252	218	6
194	Hempstead	36059	4066	5	769	274	278	0
195	Hempstead	36059	4067	1	3864	1699	1752	0
196	Hempstead	36059	4067	2	564	153	153	5
197	Hempstead	36059	4067	3	678	208	212	0
198	Hempstead	36059	4067	4	1370	581	541	0
199	Hempstead	36059	4067	5	722	226	206	0
200	Hempstead	36059	4068	1	1972	530	487	0
201	Hempstead	36059	4068	2	3220	1269	1337	13
202	Hempstead	36059	4068	3	1733	578	536	0
203	Hempstead	36059	4068	4	818	222	202	0
204	Hempstead	36059	4069	1	1149	329	306	0
205	Hempstead	36059	4069	2	2162	682	703	0
206	Hempstead	36059	4069	3	1649	567	581	0
207	Hempstead	36059	4069	4	1198	318	294	0
208	Hempstead	36059	4070	1	1590	667	649	0
209	Hempstead	36059	4070	2	919	272	224	0
210	Hempstead	36059	4070	3	996	304	303	0
211	Hempstead	36059	4070	4	1311	412	463	8
212	Hempstead	36059	4070	6	619	183	158	7
213	Hempstead	36059	4072	1	4199	220	209	0
214	Hempstead	36059	4072	4	1434	457	457	0
215	Hempstead	36059	4072	5	1082	352	394	0
216	Hempstead	36059	4072	6	3962	1387	1343	0

1950

Star Carting Camp
 94 Denton Ave
 Garden City
 Nassau County, NY
 NYD064726938

217	Hempstead	36059	4098	2	984	302	330	0	0	0
218	Hempstead	36059	4098	3	1314	411	410	0	0	0
219	Hempstead	36059	4098	5	1511	443	453	0	0	0
220	Hempstead	36059	4100	1	670	228	248	0	0	0
221	Hempstead	36059	4100	4	896	300	282	0	0	0
222	Hempstead	36059	4100	5	665	220	238	0	0	0
223	Hempstead	36059	4101	1	567	212	195	0	0	0
224	Hempstead	36059	4101	7	1203	407	414	0	0	0
225	Hempstead	36059	4101	8	1169	385	359	0	0	0
226	North Hempstead	36059	3021014		968	327	305	0	0	0
227	North Hempstead	36059	3021022		898	305	283	8	0	0
228	North Hempstead	36059	3021023		705	259	259	0	0	0
229	North Hempstead	36059	3021024		813	292	291	0	0	0
230	North Hempstead	36059	3025011		971	374	373	0	0	13
231	North Hempstead	36059	3025012		597	222	217	0	0	0
232	North Hempstead	36059	3025013		872	285	285	0	0	0
233	North Hempstead	36059	3025021		1138	352	323	9	0	0
234	North Hempstead	36059	3025022		1521	498	474	0	0	15
235	North Hempstead	36059	3031011		874	282	271	0	0	0
236	North Hempstead	36059	3031012		1129	378	407	0	0	0
237	North Hempstead	36059	3031013		1719	576	558	0	0	0
238	North Hempstead	36059	3031021		1057	347	327	0	0	0
239	North Hempstead	36059	3031022		881	309	287	0	0	0
240	North Hempstead	36059	3031023		934	327	312	0	0	0
241	North Hempstead	36059	3031024		1295	460	517	0	0	0
242	North Hempstead	36059	3032011		1118	377	377	0	0	0
243	North Hempstead	36059	3032012		1730	558	563	0	0	0
244	North Hempstead	36059	3032013		526	190	185	0	0	0
245	North Hempstead	36059	3032014		374	109	109	0	0	0
246	Hempstead	36059	3032021		1375	516	505	0	0	0
247	Hempstead	36059	3032022		1110	367	385	0	0	0
248	Hempstead	36059	3032023		453	155	156	0	0	0
249	Hempstead	36059	3032024		797	279	261	16	0	4
250	North Hempstead	36059	3033011		1171	414	432	0	0	0
251	North Hempstead	36059	3033012		846	268	261	5	0	0
252	North Hempstead	36059	3033013		577	196	195	0	0	0
253	North Hempstead	36059	3033014		664	237	217	5	0	0
254	North Hempstead	36059	3033021		1251	412	393	12	0	0
255	North Hempstead	36059	3033022		1342	549	533	5	0	0
256	North Hempstead	36059	3033023		739	249	249	0	0	0
257	North Hempstead	36059	3033024		856	292	302	3	0	0
258	North Hempstead	36059	3040015		1127	390	399	0	0	0
259	North Hempstead	36059	3040016		984	308	294	0	0	0
260	North Hempstead	36059	3040017		384	122	122	0	0	0
261	North Hempstead	36059	3040027		571	198	190	7	0	0
262	Hempstead	36059	4053015		665	268	271	0	0	0
263	Hempstead	36059	4053017		948	354	341	0	0	0
264	Hempstead	36059	4053018		1645	593	603	0	0	0
265	Hempstead	36059	4053021		1283	451	440	0	0	0
266	Hempstead	36059	4053022		513	187	186	0	0	0
267	Hempstead	36059	4053023		704	250	262	0	0	0
268	Hempstead	36059	4053024		684	283	281	0	0	0
269	Hempstead	36059	4053026		807	304	306	0	0	0
270	Hempstead	36059	4060011		658	240	273	0	0	0
271	Hempstead	36059	4060015		1276	403	388	0	0	0

1958

Star Carting Camp
94 Denton Ave
Garden City
Nassau County, NY
NYD064726938

272	Hempstead	36059	4060016	902	290	265	0	0	0
273	Hempstead	36059	4060017	1558	519	526	0	0	0
274	Hempstead	36059	4060022	1152	417	425	0	0	0
275	Hempstead	36059	4060023	850	285	303	0	0	0
276	Hempstead	36059	4060024	931	296	270	0	0	0
277	Hempstead	36059	4062011	1525	549	564	0	0	0
278	Hempstead	36059	4062012	394	139	135	0	0	0
279	Hempstead	36059	4062013	685	219	206	0	0	0
280	Hempstead	36059	4062021	1129	319	335	0	0	0
281	Hempstead	36059	4065011	1291	423	420	6	0	0
282	Hempstead	36059	4065012	1094	343	354	0	0	0
283	Hempstead	36059	4065013	681	230	208	0	0	0
284	Hempstead	36059	4065014	587	216	206	0	0	0
285	Hempstead	36059	4065015	861	398	421	0	0	0
286	Hempstead	36059	4065016	723	230	223	0	0	0
287	Hempstead	36059	4065017	662	207	197	0	0	0
288	Hempstead	36059	4065018	494	150	153	0	0	0
289	Hempstead	36059	4065029	1137	0	0	0	0	0
290	Hempstead	36059	4071011	1306	448	472	0	0	0
291	Hempstead	36059	4071012	1103	264	273	0	0	0
292	Hempstead	36059	4073011	579	159	141	0	0	0
293	Hempstead	36059	4073019	519	153	148	0	0	0
294	Queens	36081	0540	1	1222	353	396	0	0
295	Queens	36081	0542	2	1211	351	356	0	0
296	Queens	36081	0542	3	1321	377	372	0	0
297	Queens	36081	0552	1	1926	730	720	0	0
298	Queens	36081	0552	2	1124	316	326	0	0
299	Queens	36081	0554	1	1110	389	346	8	0
300	Queens	36081	0554	2	889	339	303	0	0
301	Queens	36081	0556	1	1351	425	421	0	0
302	Queens	36081	0556	2	619	178	205	0	0
303	Queens	36081	0558	1	681	192	186	0	0
304	Queens	36081	0558	2	1053	287	278	0	0
305	Queens	36081	0560	1	662	223	222	0	0
306	Queens	36081	0560	2	659	207	203	0	0
307	Queens	36081	0562	1	1285	401	372	0	0
308	Queens	36081	0564	1	1418	539	499	0	0
309	Queens	36081	0566	1	351	141	118	0	0
310	Queens	36081	0566	2	898	265	257	0	0
311	Queens	36081	0568	1	1725	601	629	0	0
312	Queens	36081	0568	2	570	172	124	0	0
313	Queens	36081	0568	3	1155	318	361	0	0
314	Queens	36081	0568	4	926	265	242	0	0
315	Queens	36081	0578	1	1678	446	461	0	0
316	Queens	36081	0578	3	1247	352	364	0	0
317	Queens	36081	0580	1	825	228	222	0	0
318	Queens	36081	0580	2	1194	310	331	0	0
319	Queens	36081	0580	3	655	178	185	0	0
320	Queens	36081	0580	4	1149	280	265	0	0
321	Queens	36081	0592	1	1094	300	286	0	0
322	Queens	36081	1301	1	744	251	246	0	0
323	Queens	36081	1301	2	1043	576	604	0	0
324	Queens	36081	1301	3	653	235	228	0	0
325	Queens	36081	1301	4	929	456	443	0	0
326	Queens	36081	1301	5	252	88	85	0	0

Page 7

Star Carting Camp
 94 Denton Ave
 Garden City
 Nassau County, NY
 NYD064726938

327	Queens	36081	1319	9	58	1	0	0	0	0
328	Queens	36081	1377	1	1436	571	538	0	0	0
329	Queens	36081	1377	2	3176	1394	1466	0	0	0
330	Queens	36081	1377	3	818	270	231	0	0	0
331	Queens	36081	1377	9	0	0	0	0	0	0
332	Queens	36081	1479	1	427	149	145	0	0	0
333	Queens	36081	1479	2	676	258	232	0	0	0
334	Queens	36081	1479	3	1380	478	468	0	0	0
335	Queens	36081	1551	1	4707	2840	2885	0	0	0
336	Queens	36081	1551	2	1675	200	172	0	0	0
337	Queens	36081	1551	3	412	145	119	0	0	0
338	Queens	36081	1551	4	5000	2296	2307	0	0	0
339	Queens	36081	1551	5	293	146	144	0	0	0
340	Queens	36081	1567	1	1904	30	25	0	0	0
341	Queens	36081	1617	1	681	257	252	0	0	0
342	Queens	36081	1617	2	829	320	320	0	0	0
343	Queens	36081	1617	3	1404	488	504	0	0	0
344	Queens	36081	1617	4	1086	401	383	0	0	0
345	Queens	36081	1621	1	858	299	294	0	0	0
346	Queens	36081	1621	2	1496	582	608	0	0	0
347	Queens	36081	1621	3	987	372	364	0	0	0
348	Queens	36081	1621	4	956	316	296	0	0	0
349	Queens	36081	1621	5	1057	377	384	0	0	0
350	Queens	36081	1291012		1075	445	425	0	0	0
351	Queens	36081	1291013		708	280	271	0	0	0
352	Queens	36081	1291014		817	430	458	0	0	0
353	Queens	36081	1291015		469	166	144	0	0	0
354	Queens	36081	1291021		849	416	441	0	0	0
355	Queens	36081	1385029		0	0	0	0	0	0
356	Queens	36081	1507011		955	346	316	0	0	0
357	Queens	36081	1507012		564	192	175	0	0	0
358	Queens	36081	1507013		593	238	263	0	0	0
359	Queens	36081	1507014		783	321	321	0	0	0
360	Queens	36081	1507021		558	225	209	0	0	0
361	Queens	36081	1507022		1123	480	523	0	0	0
362	Queens	36081	1507023		452	168	177	0	0	0
363	Queens	36081	1507024		1030	367	353	0	0	0
364	Queens	36081	1529011		1289	636	666	0	0	0
365	Queens	36081	1529012		676	311	320	0	0	0
366	Queens	36081	1529013		3358	1356	1317	0	0	0
367	Queens	36081	1529019		0	0	0	0	0	0
368	Queens	36081	1529021		769	282	282	0	0	0
369	Queens	36081	1529022		962	341	327	0	0	0
370	Queens	36081	1529023		158	57	54	0	0	0
371	Queens	36081	1529024		2970	1478	1495	0	0	0
372	Queens	36081	1529029		0	0	0	0	0	0
373	Queens	36081	1571011		570	229	229	0	0	0
374	Queens	36081	1571012		608	250	233	0	0	0
375	Queens	36081	1571013		655	340	347	0	0	0
376	Queens	36081	1571014		791	278	283	0	0	0
377	Queens	36081	1571015		1034	374	370	0	0	0
378	Queens	36081	1571016		1173	439	432	0	0	0
379	Queens	36081	1571017		828	310	310	0	0	0
380	Queens	36081	1571018		770	282	281	0	0	0
381	Queens	36081	1571021		714	280	284	0	0	0

1950 10

Star Carting Camp
 94 Denton Ave
 Garden City
 Nassau County, NY
 NYD064726938

382	Queens	36081	1571022	660	239	257	0	0	0
383	Queens	36081	1579011	757	282	268	0	0	0
384	Queens	36081	1579012	784	268	234	0	0	0
385	Queens	36081	1579013	771	275	283	0	0	0
386	Queens	36081	1579014	984	403	391	0	0	0
387	Queens	36081	1579015	990	408	451	0	0	0
388	Queens	36081	1579016	568	232	241	0	0	0
389	Queens	36081	1579021	507	147	166	0	0	0
390	Queens	36081	1579022	673	237	217	0	0	0
391	Queens	36081	1579023	642	219	198	0	0	0
392	Queens	36081	1579024	850	291	303	0	0	0
393	Queens	36081	1579025	600	227	237	0	0	0
394	Queens	36081	1579031	781	300	270	10	0	0
395	Queens	36081	1579032	971	382	374	0	0	0
396	Queens	36081	1579033	1192	453	466	0	0	0
397	Queens	36081	1579034	723	265	280	0	0	0
<hr/>		<hr/>		<hr/>		<hr/>		<hr/>	
Totals:				407783	144791	144251	212	33	160

City	Census Tract ID	Tract People	House Count	Public Water	Drilled Wells	Dug Wells	Other Wells
Hempstead	36059 4067	5	722	226	206	0	0
Hempstead	36059 4068	1	1972	530	487	0	12
Hempstead	36059 4068	2	3220	1269	1337	13	0
Hempstead	36059 4068	3	1733	578	536	0	12
Hempstead	36059 4068	4	818	222	202	0	0
Hempstead	36059 4069	1	1149	329	306	0	0
Hempstead	36059 4069	2	2162	682	703	0	0
Hempstead	36059 4069	3	1649	567	581	0	0
Hempstead	36059 4069	4	1198	318	294	0	8
Hempstead	36059 4070	1	1590	667	649	0	0
Hempstead	36059 4070	2	919	272	224	0	0
Hempstead	36059 4070	3	996	304	303	0	0
Hempstead	36059 4070	4	1311	412	463	8	0
Hempstead	36059 4070	6	619	183	158	7	0
Hempstead	36059 4072	1	4199	220	209	0	10
Hempstead	36059 4072	4	1434	457	457	0	0
Hempstead	36059 4072	5	1082	352	394	0	0
Hempstead	36059 4072	6	3962	1387	1343	0	0
Hempstead	36059 4098	2	984	302	330	0	0
Hempstead	36059 4098	3	1314	411	410	0	0
Hempstead	36059 4098	5	1511	443	453	0	0
Hempstead	36059 4100	1	670	228	248	0	0
Hempstead	36059 4100	4	896	300	282	0	0
Hempstead	36059 4100	5	665	220	238	0	0
Hempstead	36059 4101	1	567	212	195	0	0
Hempstead	36059 4101	7	1203	407	414	0	0
Hempstead	36059 4101	8	1169	385	359	0	0
Hempstead	36059 4050	1	1361	489	527	0	0
Hempstead	36059 4050	2	1000	333	314	0	0
Hempstead	36059 4050	3	1015	357	361	0	0
Hempstead	36059 4050	4	836	295	272	0	0

Star Carting Camp
 94 Denton Ave
 Garden City
 Nassau County, NY
 NYD064726938

Hempstead	36059	4051	1	1119	371	381	0	0	0	0
Hempstead	36059	4051	2	293	107	105	0	0	0	0
Hempstead	36059	4051	3	919	320	318	0	0	0	0
Hempstead	36059	4051	4	769	264	289	0	0	0	0
Hempstead	36059	4051	5	608	207	192	0	0	0	0
Hempstead	36059	4051	6	1069	338	342	0	0	0	0
Hempstead	36059	4051	7	1060	310	307	0	0	0	0
Hempstead	36059	4051	8	1178	349	332	0	0	0	0
Hempstead	36059	4052	1	1472	593	605	0	0	0	0
Hempstead	36059	4052	2	1530	579	577	0	0	0	0
Hempstead	36059	4052	3	1138	395	385	0	0	0	0
Hempstead	36059	4052	4	847	312	312	0	0	0	0
Hempstead	36059	4054	1	419	140	138	0	0	0	0
Hempstead	36059	4054	2	1232	495	475	0	0	0	0
Hempstead	36059	4054	3	1096	363	392	0	0	0	0
Hempstead	36059	4054	4	1282	469	480	0	0	0	0
Hempstead	36059	3032021		1375	516	505	0	0	0	0
Hempstead	36059	3032022		1110	367	385	0	0	0	0
Hempstead	36059	3032023		453	155	156	0	0	0	0
Hempstead	36059	3032024		797	279	261	16	0	0	4
Hempstead	36059	4055	2	915	344	345	0	0	0	0
Hempstead	36059	4055	3	740	255	250	0	0	0	0
Hempstead	36059	4055	4	1093	390	381	0	0	0	0
Hempstead	36059	4055	5	664	184	162	0	0	0	0
Hempstead	36059	4055	6	484	171	175	0	0	0	0
Hempstead	36059	4056	1	1231	436	450	0	0	0	0
Hempstead	36059	4056	2	754	259	261	0	0	0	0
Hempstead	36059	4056	3	787	261	264	0	0	0	0
Hempstead	36059	4056	4	629	206	209	0	0	0	0
Hempstead	36059	4056	5	803	287	265	0	0	0	0
Hempstead	36059	4057	1	642	212	194	0	0	0	0
Hempstead	36059	4057	2	672	226	251	0	0	0	0
Hempstead	36059	4053015		665	268	271	0	0	0	0
Hempstead	36059	4053017		948	354	341	0	0	0	0
Hempstead	36059	4053018		1645	593	603	0	0	0	0
Hempstead	36059	4053021		1283	451	440	0	0	0	0
Hempstead	36059	4053022		513	187	186	0	0	0	0
Hempstead	36059	4053023		704	250	262	0	0	0	0
Hempstead	36059	4053024		684	283	281	0	0	0	0
Hempstead	36059	4053026		807	304	306	0	0	0	0
Hempstead	36059	4060011		658	240	273	0	0	0	0
Hempstead	36059	4060015		1276	403	388	0	0	0	0
Hempstead	36059	4060016		902	290	265	0	0	0	0
Hempstead	36059	4060017		1558	519	526	0	0	0	0
Hempstead	36059	4060022		1152	417	425	0	0	0	0
Hempstead	36059	4060023		850	285	303	0	0	0	0
Hempstead	36059	4060024		931	296	270	0	0	0	0
Hempstead	36059	4062011		1525	549	564	0	0	0	0
Hempstead	36059	4062012		394	139	135	0	0	0	0
Hempstead	36059	4062013		685	219	206	0	0	0	0
Hempstead	36059	4062021		1129	319	335	0	0	0	0
Hempstead	36059	4065011		1291	423	420	6	0	0	0
Hempstead	36059	4065012		1094	343	354	0	0	0	0
Hempstead	36059	4065013		681	230	208	0	0	0	0
Hempstead	36059	4065014		587	216	206	0	0	0	0

Star Carting Camp
 94 Denton Ave
 Garden City
 Nassau County, NY
 NYD064726938

Hempstead	36059	4065015	861	398	421	0	0	0
Hempstead	36059	4065016	723	230	223	0	0	0
Hempstead	36059	4065017	662	207	197	0	0	0
Hempstead	36059	4043	1	664	228	231	0	0
Hempstead	36059	4043	2	1185	400	406	0	0
Hempstead	36059	4043	3	1266	403	417	0	0
Hempstead	36059	4044	1	1146	491	517	0	0
Hempstead	36059	4044	2	1185	383	381	0	0
Hempstead	36059	4044	3	669	218	223	0	0
Hempstead	36059	4044	4	675	229	222	0	0
Hempstead	36059	4044	5	920	308	312	0	0
Hempstead	36059	4044	6	636	240	234	0	0
Hempstead	36059	4045	1	774	292	307	0	0
Hempstead	36059	4045	2	1011	337	320	0	0
Hempstead	36059	4045	3	1013	365	340	0	0
Hempstead	36059	4045	4	853	401	451	0	0
Hempstead	36059	4045	5	531	253	230	0	0
Hempstead	36059	4046	1	742	256	244	0	0
Hempstead	36059	4046	2	1552	516	538	5	0
Hempstead	36059	4046	3	768	265	260	0	0
Hempstead	36059	4046	4	1355	426	416	0	0
Hempstead	36059	4047	1	775	284	268	0	0
Hempstead	36059	4047	2	813	308	353	0	0
Hempstead	36059	4047	3	415	148	182	0	0
Hempstead	36059	4047	4	950	348	310	0	0
Hempstead	36059	4047	5	1479	506	470	0	0
Hempstead	36059	4047	6	843	285	290	0	0
Hempstead	36059	4047	7	863	300	300	0	0
Hempstead	36059	4048	1	1021	400	445	0	0
Hempstead	36059	4048	2	1520	560	562	0	0
Hempstead	36059	4048	3	1405	441	440	0	0
Hempstead	36059	4048	4	1587	310	264	0	0
Hempstead	36059	4049	1	1337	498	493	0	0
Hempstead	36059	4049	2	736	227	240	0	0
Hempstead	36059	4049	3	769	223	218	0	0
Hempstead	36059	4049	4	978	316	293	7	0
Hempstead	36059	4049	5	1009	302	314	0	0
Hempstead	36059	4049	6	913	294	307	0	0
Hempstead	36059	4049	7	1411	466	466	0	0
Hempstead	36059	4049	8	1190	410	398	0	0
Hempstead	36059	4061	1	683	249	277	0	0
Hempstead	36059	4061	2	1092	380	358	0	0
Hempstead	36059	4061	3	1023	344	338	0	0
Hempstead	36059	4063	1	785	269	269	0	0
Hempstead	36059	4063	2	868	329	329	0	0
Hempstead	36059	4063	3	858	311	302	0	0
Hempstead	36059	4063	4	1127	393	381	10	0
Hempstead	36059	4064	1	681	422	402	0	0
Hempstead	36059	4064	2	1090	816	851	0	0
Hempstead	36059	4064	3	933	309	298	0	0
Hempstead	36059	4064	4	946	322	297	0	0
Hempstead	36059	4064	5	877	287	291	0	0
Hempstead	36059	4064	6	952	316	311	0	0
Hempstead	36059	4064	7	914	301	323	0	0
Hempstead	36059	4066	1	1141	406	408	0	8

Star Carting Camp
 94 Denton Ave
 Garden City
 Nassau County, NY
 NYD064726938

Hempstead	36059	4066	2	320	101	115	0	0	0
Hempstead	36059	4066	3	1124	397	396	0	0	0
Hempstead	36059	4066	4	725	252	218	6	0	0
Hempstead	36059	4066	5	769	274	278	0	0	5
Hempstead	36059	4067	1	3864	1699	1752	0	0	0
Hempstead	36059	4054	5	850	327	326	0	0	0
Hempstead	36059	4054	6	1204	462	444	0	0	0
Hempstead	36059	4054	7	848	297	292	6	0	0
Hempstead	36059	4055	1	1177	447	478	0	0	0
Hempstead	36059	4059	5	1033	351	349	0	0	0
Hempstead	36059	4057	4	859	308	310	0	0	0
Hempstead	36059	4057	5	821	293	288	4	0	0
Hempstead	36059	4057	6	1084	368	385	0	0	0
Hempstead	36059	4058	2	750	280	277	0	0	0
Hempstead	36059	4058	3	836	293	287	0	0	0
Hempstead	36059	4058	4	747	261	262	0	0	0
Hempstead	36059	4058	5	1740	603	611	0	0	0
Hempstead	36059	4059	1	1504	489	484	0	0	0
Hempstead	36059	4059	2	876	301	318	0	0	0
Hempstead	36059	4059	3	851	294	287	0	0	0
Hempstead	36059	4059	4	669	219	216	0	0	0
Hempstead	36059	4057	3	670	221	196	0	0	0
Hempstead	36059	4073011		579	159	141	0	0	0
Hempstead	36059	4073019		519	153	148	0	0	0
Hempstead	36059	4065018		494	150	153	0	0	0
Hempstead	36059	4065029		1137	0	0	0	0	0
Hempstead	36059	4071011		1306	448	472	0	0	0
Hempstead	36059	4071012		1103	264	273	0	0	0
Hempstead	36059	4067	3	678	208	212	0	0	0
Hempstead	36059	4067	4	1370	581	541	0	0	0
Hempstead	36059	4067	2	564	153	153	5	0	0

Sub Totals:	179314	60674	60567	93	26	42
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North Hempstead	36059	3029	2	801	291	318	0	0	0
North Hempstead	36059	3029	3	567	184	172	0	0	0
North Hempstead	36059	3029	1	1185	422	419	0	0	6
North Hempstead	36059	3022	2	795	283	287	0	0	0
North Hempstead	36059	3022	3	860	216	234	0	0	0
North Hempstead	36059	3029	4	671	236	221	0	0	0
North Hempstead	36059	3029	5	1182	410	407	0	0	0
North Hempstead	36059	3030	1	956	316	310	0	0	0
North Hempstead	36059	3030	2	621	222	208	0	0	0
North Hempstead	36059	3030	3	671	236	225	0	0	0
North Hempstead	36059	3030	4	1258	466	476	8	0	0
North Hempstead	36059	3030	5	1188	430	415	6	0	0
North Hempstead	36059	3030	6	882	313	342	0	0	0
North Hempstead	36059	3034	1	1571	529	498	0	0	0
North Hempstead	36059	3026	1	1069	405	391	0	0	0
North Hempstead	36059	3026	2	1164	449	455	0	0	0
North Hempstead	36059	3027	1	649	205	221	0	0	0
North Hempstead	36059	3022	4	1182	427	404	0	0	0
North Hempstead	36059	3023	1	1717	589	569	0	0	0
North Hempstead	36059	3023	2	1566	494	508	0	0	0
North Hempstead	36059	3023	3	1833	562	565	0	0	0

Star Carting Camp
 94 Denton Ave
 Garden City
 Nassau County, NY
 NYD064726938

North Hempstead	36059	3024	1	1027	354	372		7	0	0	
North Hempstead	36059	3024	2	805	292	267		0	5	0	
North Hempstead	36059	3024	3	1034	402	372		0	0	0	
North Hempstead	36059	3024	4	1203	430	445		0	0	0	
North Hempstead	36059	3024	5	1073	361	379		0	0	0	
North Hempstead	36059	3006	4	763	276	265		2	0	0	
North Hempstead	36059	3006	5	1464	584	601		0	0	0	
North Hempstead	36059	3006	6	1581	669	678		0	0	0	
North Hempstead	36059	3007	2	932	381	388		0	0	0	
North Hempstead	36059	3008	1	644	225	242		0	0	0	
North Hempstead	36059	3008	2	695	239	255		0	0	0	
North Hempstead	36059	3008	3	1736	843	829		0	0	0	
North Hempstead	36059	3008	4	737	260	241		0	0	0	
North Hempstead	36059	3008	5	607	213	207		0	0	0	
North Hempstead	36059	3009	1	723	250	252		0	0	0	
North Hempstead	36059	3009	2	735	281	272		0	0	0	
North Hempstead	36059	3009	3	844	301	280		0	0	0	
North Hempstead	36059	3009	4	1465	691	685		3	0	0	
North Hempstead	36059	3009	6	1916	857	865		0	0	0	
North Hempstead	36059	3016	2	794	315	304		0	0	0	
North Hempstead	36059	3017	1	1429	452	448		0	0	0	
North Hempstead	36059	3017	2	1263	385	389		0	0	0	
North Hempstead	36059	3018	3	944	351	372		0	0	0	
North Hempstead	36059	3018	4	1248	461	493		0	0	0	
North Hempstead	36059	3018	5	1365	481	460		0	0	0	
North Hempstead	36059	3019	1	1008	360	371		0	0	0	
North Hempstead	36059	3019	2	1178	407	369		0	0	0	
North Hempstead	36059	3019	3	755	270	297		0	0	0	
North Hempstead	36059	3020	1	1324	585	594		0	0	0	
North Hempstead	36059	3020	2	1709	870	872		0	0	0	
North Hempstead	36059	3020	3	1017	366	361		2	0	0	
North Hempstead	36059	3022	1	1128	426	420		0	0	0	
North Hempstead	36059	3021014		968	327	305		0	0	0	
North Hempstead	36059	3021022		898	305	283		8	0	0	
North Hempstead	36059	3021023		705	259	259		0	0	0	
North Hempstead	36059	3021024		813	292	291		0	0	0	
North Hempstead	36059	3025011		971	374	373		0	0	0	
North Hempstead	36059	3025012		597	222	217		0	0	0	
North Hempstead	36059	3025013		872	285	285		0	0	0	
North Hempstead	36059	3025021		1138	352	323		9	0	0	
North Hempstead	36059	3025022		1521	498	474		0	0	0	
North Hempstead	36059	3031011		874	282	271		0	0	0	
North Hempstead	36059	3031012		1129	378	407		0	0	0	
North Hempstead	36059	3031013		1719	576	558		0	0	0	
North Hempstead	36059	3031021		1057	347	327		0	0	0	
North Hempstead	36059	3027	2	722	266	243		5	0	0	
North Hempstead	36059	3027	3	1271	486	444		0	0	0	
North Hempstead	36059	3027	4	1216	478	516		6	0	0	
North Hempstead	36059	3028	1	740	272	265		0	0	0	
North Hempstead	36059	3028	2	791	273	264		0	0	0	
North Hempstead	36059	3028	3	1049	349	322		0	0	0	
North Hempstead	36059	3032014		374	109	109		0	0	0	
North Hempstead	36059	3028	4	961	340	372		0	0	0	
North Hempstead	36059	3028	5	703	232	243		0	0	0	
North Hempstead	36059	3028	6	978	333	368		0	0	0	

**Star Carting Camp
94 Denton Ave
Garden City
Nassau County, NY
NYD064726938**

Page 13

North	Hempstead	36059	3028	7	873	302	267	0	0
North	Hempstead	36059	3033011		1171	414	432	0	0
North	Hempstead	36059	3033012		846	268	261	5	0
North	Hempstead	36059	3033013		577	196	195	0	0
North	Hempstead	36059	3033014		664	237	217	5	0
North	Hempstead	36059	3033021		1251	412	393	12	0
North	Hempstead	36059	3033022		1342	549	533	5	0
North	Hempstead	36059	3033023		739	249	249	0	0
North	Hempstead	36059	3033024		856	292	302	0	0
North	Hempstead	36059	3040015		1127	390	399	0	0
North	Hempstead	36059	3040016		984	308	294	0	0
North	Hempstead	36059	3040017		384	122	122	0	0
North	Hempstead	36059	3040027		571	198	190	7	0
North	Hempstead	36059	3034	2	944	320	351	0	0
North	Hempstead	36059	3035	1	982	332	342	0	0
North	Hempstead	36059	3035	2	925	332	352	0	0
North	Hempstead	36059	3035	3	468	146	138	0	0
North	Hempstead	36059	3035	4	792	270	267	0	0
North	Hempstead	36059	3035	5	1195	417	379	6	0
North	Hempstead	36059	3035	6	745	243	231	0	0
North	Hempstead	36059	3035	7	406	140	137	0	0
North	Hempstead	36059	3036	1	1131	400	369	0	0
North	Hempstead	36059	3036	2	1237	521	522	0	0
North	Hempstead	36059	3036	3	1796	920	985	0	0
North	Hempstead	36059	3036	4	142	49	47	0	0
North	Hempstead	36059	3036	5	1047	468	462	0	0
North	Hempstead	36059	3036	6	1137	533	506	0	0
North	Hempstead	36059	3037	1	1282	459	454	0	0
North	Hempstead	36059	3037	2	1029	336	325	7	0
North	Hempstead	36059	3037	4	1151	431	436	0	0
North	Hempstead	36059	3037	5	788	241	221	0	0
North	Hempstead	36059	3037	6	786	230	217	0	0
North	Hempstead	36059	3037	7	1955	1046	1075	0	0
North	Hempstead	36059	3038	1	1050	355	349	0	0
North	Hempstead	36059	3038	2	1046	356	355	0	0
North	Hempstead	36059	3038	3	1142	370	380	0	0
North	Hempstead	36059	3038	4	668	226	230	0	0
North	Hempstead	36059	3038	5	1201	560	553	0	0
North	Hempstead	36059	3039	4	1265	396	362	0	0
North	Hempstead	36059	3031022		881	309	287	0	0
North	Hempstead	36059	3031023		934	327	312	0	0
North	Hempstead	36059	3031024		1295	460	517	0	0
North	Hempstead	36059	3032011		1118	377	377	0	0
North	Hempstead	36059	3032012		1730	558	563	0	0
North	Hempstead	36059	3032013		526	190	185	0	0

Sub Totals: 123780 45213 44949 101 7 104

Queens	36081	0540	1	1222	353	396	0	0
Queens	36081	0542	2	1211	351	356	0	0
Queens	36081	0542	3	1321	377	372	0	0
Queens	36081	0552	1	1926	730	720	0	0
Queens	36081	0552	2	1124	316	326	0	0
Queens	36081	0554	1	1110	389	346	8	0
Queens	36081	0554	2	889	339	303	0	0

Star Carting Camp
 94 Denton Ave
 Garden City
 Nassau County, NY
 NYD064726938

Queens	36081	0556	1	1351	425	421	0	0	0	0
Queens	36081	0556	2	619	178	205	0	0	0	0
Queens	36081	0558	1	681	192	186	0	0	0	0
Queens	36081	0558	2	1053	287	278	0	0	0	0
Queens	36081	0560	1	662	223	222	0	0	0	0
Queens	36081	0560	2	659	207	203	0	0	0	0
Queens	36081	0562	1	1285	401	372	0	0	0	0
Queens	36081	0564	1	1418	539	499	0	0	0	0
Queens	36081	0566	1	351	141	118	0	0	0	0
Queens	36081	0566	2	898	265	257	0	0	0	0
Queens	36081	0568	1	1725	601	629	0	0	0	0
Queens	36081	0568	2	570	172	124	0	0	0	0
Queens	36081	0568	3	1155	318	361	0	0	0	0
Queens	36081	0568	4	926	265	242	0	0	0	0
Queens	36081	0578	1	1678	446	461	0	0	0	0
Queens	36081	0578	3	1247	352	364	0	0	0	0
Queens	36081	0580	1	825	228	222	0	0	0	0
Queens	36081	0580	2	1194	310	331	0	0	0	0
Queens	36081	0580	3	655	178	185	0	0	0	0
Queens	36081	0580	4	1149	280	265	0	0	0	0
Queens	36081	0592	1	1094	300	286	0	0	0	0
Queens	36081	1301	1	744	251	246	0	0	0	0
Queens	36081	1301	2	1043	576	604	0	0	0	0
Queens	36081	1301	3	653	235	228	0	0	0	0
Queens	36081	1301	4	929	456	443	0	0	0	0
Queens	36081	1301	5	252	88	85	0	0	0	0
Queens	36081	1319	9	58	1	0	0	0	0	0
Queens	36081	1377	1	1436	571	538	0	0	0	0
Queens	36081	1377	2	3176	1394	1466	0	0	0	0
Queens	36081	1377	3	818	270	231	0	0	0	0
Queens	36081	1377	9	0	0	0	0	0	0	0
Queens	36081	1479	1	427	149	145	0	0	0	0
Queens	36081	1479	2	676	258	232	0	0	0	0
Queens	36081	1479	3	1380	478	468	0	0	0	0
Queens	36081	1551	1	4707	2840	2885	0	0	0	0
Queens	36081	1551	2	1675	200	172	0	0	0	0
Queens	36081	1551	3	412	145	119	0	0	0	0
Queens	36081	1551	4	5000	2296	2307	0	0	0	0
Queens	36081	1551	5	293	146	144	0	0	0	0
Queens	36081	1567	1	1904	30	25	0	0	0	0
Queens	36081	1617	1	681	257	252	0	0	0	0
Queens	36081	1617	2	829	320	320	0	0	0	0
Queens	36081	1617	3	1404	488	504	0	0	0	0
Queens	36081	1617	4	1086	401	383	0	0	0	0
Queens	36081	1621	1	858	299	294	0	0	0	0
Queens	36081	1621	2	1496	582	608	0	0	0	0
Queens	36081	1621	3	987	372	364	0	0	0	0
Queens	36081	1621	4	956	316	296	0	0	0	0
Queens	36081	1621	5	1057	377	384	0	0	0	0
Queens	36081	1291012		1075	445	425	0	0	0	0
Queens	36081	1291013		708	280	271	0	0	0	0
Queens	36081	1291014		817	430	458	0	0	0	0
Queens	36081	1291015		469	166	144	0	0	0	0
Queens	36081	1291021		849	416	441	0	0	0	0
Queens	36081	1385029		0	0	0	0	0	0	0

Star Carting Camp
 94 Denton Ave
 Garden City
 Nassau County, NY
 NYD064726938

Queens	36081	1507011	955	346	316	0	0	0
Queens	36081	1507012	564	192	175	0	0	0
Queens	36081	1507013	593	238	263	0	0	0
Queens	36081	1507014	783	321	321	0	0	0
Queens	36081	1507021	558	225	209	0	0	0
Queens	36081	1507022	1123	480	523	0	0	0
Queens	36081	1507023	452	168	177	0	0	0
Queens	36081	1507024	1030	367	353	0	0	0
Queens	36081	1529011	1289	636	666	0	0	0
Queens	36081	1529012	676	311	320	0	0	0
Queens	36081	1529013	3358	1356	1317	0	0	0
Queens	36081	1529019	0	0	0	0	0	0
Queens	36081	1529021	769	282	282	0	0	0
Queens	36081	1529022	962	341	327	0	0	0
Queens	36081	1529023	158	57	54	0	0	0
Queens	36081	1529024	2970	1478	1495	0	0	0
Queens	36081	1529029	0	0	0	0	0	0
Queens	36081	1571011	570	229	229	0	0	0
Queens	36081	1571012	608	250	233	0	0	0
Queens	36081	1571013	655	340	347	0	0	0
Queens	36081	1571014	791	278	283	0	0	0
Queens	36081	1571015	1034	374	370	0	0	0
Queens	36081	1571016	1173	439	432	0	0	0
Queens	36081	1571017	828	310	310	0	0	0
Queens	36081	1571018	770	282	281	0	0	0
Queens	36081	1571021	714	280	284	0	0	0
Queens	36081	1571022	660	239	257	0	0	0
Queens	36081	1579011	757	282	268	0	0	0
Queens	36081	1579012	784	268	234	0	0	0
Queens	36081	1579013	771	275	283	0	0	0
Queens	36081	1579014	984	403	391	0	0	0
Queens	36081	1579015	990	408	451	0	0	0
Queens	36081	1579016	568	232	241	0	0	0
Queens	36081	1579021	507	147	166	0	0	0
Queens	36081	1579022	673	237	217	0	0	0
Queens	36081	1579023	642	219	198	0	0	0
Queens	36081	1579024	850	291	303	0	0	0
Queens	36081	1579025	600	227	237	0	0	0
Queens	36081	1579031	781	300	270	10	0	0
Queens	36081	1579032	971	382	374	0	0	0
Queens	36081	1579033	1192	453	466	0	0	0
Queens	36081	1579034	723	265	280	0	0	0

Sub Totals: 104689 38904 38735 18 0 0 14

For Radius of 4 Mi., Circle Area = 50.265482

No.	City	Block Group ID	Total Area	Partial Area	% Within Radius
1	North Hempstead	36059 30064	0.160325	0.026664	16.63
2	North Hempstead	36059 30065	0.202796	0.177275	87.42
3	North Hempstead	36059 30066	0.231598	0.131604	56.82

v 09x 10

Star Carting Camp
94 Denton Ave
Garden City
Nassau County, NY
NYD064726938

4 North Hempstead	36059	30072	0.056175	0.002475	4.41
5 North Hempstead	36059	30081	0.190083	0.190083	100.00
6 North Hempstead	36059	30082	0.060782	0.060148	98.96
7 North Hempstead	36059	30083	0.185818	0.016407	8.83
8 North Hempstead	36059	30084	0.052429	0.052429	100.00
9 North Hempstead	36059	30085	0.069972	0.069972	100.00
10 North Hempstead	36059	30091	0.522598	0.522598	100.00
11 North Hempstead	36059	30092	0.202163	0.202163	100.00
12 North Hempstead	36059	30093	1.131114	1.131114	100.00
13 North Hempstead	36059	30094	0.882816	0.882816	100.00
14 North Hempstead	36059	30096	1.856675	1.856675	100.00
15 North Hempstead	36059	30162	0.150717	0.011023	7.31
16 North Hempstead	36059	30171	0.314509	0.126787	40.31
17 North Hempstead	36059	30172	0.179796	0.031718	17.64
18 North Hempstead	36059	30183	0.260473	0.095403	36.63
19 North Hempstead	36059	30184	1.171793	1.157742	98.80
20 North Hempstead	36059	30185	0.169047	0.168982	99.96
21 North Hempstead	36059	30191	0.269784	0.269784	100.00
22 North Hempstead	36059	30192	0.155543	0.155543	100.00
23 North Hempstead	36059	30193	0.161883	0.145521	89.89
24 North Hempstead	36059	30201	1.816440	0.007003	0.39
25 North Hempstead	36059	30202	0.378595	0.196200	51.82
26 North Hempstead	36059	30203	0.366206	0.361263	98.65
27 North Hempstead	36059	30221	0.153649	0.153649	100.00
28 North Hempstead	36059	30222	0.172302	0.172302	100.00
29 North Hempstead	36059	30223	0.073986	0.073986	100.00
30 North Hempstead	36059	30224	0.232167	0.232167	100.00
31 North Hempstead	36059	30231	0.270978	0.270978	100.00
32 North Hempstead	36059	30232	0.264467	0.264467	100.00
33 North Hempstead	36059	30233	0.388843	0.388843	100.00
34 North Hempstead	36059	30241	0.179284	0.179284	100.00
35 North Hempstead	36059	30242	0.108779	0.108779	100.00
36 North Hempstead	36059	30243	0.110790	0.110790	100.00
37 North Hempstead	36059	30244	0.159328	0.159328	100.00
38 North Hempstead	36059	30245	0.095364	0.095364	100.00
39 North Hempstead	36059	30261	0.098279	0.098279	100.00
40 North Hempstead	36059	30262	0.094173	0.094173	100.00
41 North Hempstead	36059	30271	0.056273	0.056273	100.00
42 North Hempstead	36059	30272	0.107132	0.107132	100.00
43 North Hempstead	36059	30273	0.112541	0.112541	100.00
44 North Hempstead	36059	30274	0.107465	0.107465	100.00
45 North Hempstead	36059	30281	0.335033	0.335033	100.00
46 North Hempstead	36059	30282	0.073416	0.073416	100.00
47 North Hempstead	36059	30283	0.104172	0.104172	100.00
48 North Hempstead	36059	30284	0.107921	0.107921	100.00
49 North Hempstead	36059	30285	0.049077	0.049077	100.00
50 North Hempstead	36059	30286	0.104511	0.104511	100.00
51 North Hempstead	36059	30287	0.068727	0.068727	100.00
52 North Hempstead	36059	30291	0.132501	0.132501	100.00
53 North Hempstead	36059	30292	0.281627	0.281627	100.00
54 Queens	36081	1579034	0.061591	0.061591	100.00
55 North Hempstead	36059	30294	0.077407	0.077407	100.00
56 North Hempstead	36059	30295	0.104107	0.104107	100.00
57 North Hempstead	36059	30301	0.075811	0.075811	100.00
58 North Hempstead	36059	30302	0.075820	0.075820	100.00

89e 11

Star Carting Camp
94 Denton Ave
Garden City
Nassau County, NY
NYD064726938

59	North Hempstead	36059	30303	0.059624	0.059624	100.00
60	North Hempstead	36059	30304	0.089949	0.089949	100.00
61	North Hempstead	36059	30305	0.092677	0.092677	100.00
62	North Hempstead	36059	30306	0.073871	0.073871	100.00
63	North Hempstead	36059	30341	0.205156	0.205156	100.00
64	North Hempstead	36059	30342	0.158908	0.158908	100.00
65	North Hempstead	36059	30351	0.072166	0.072166	100.00
66	North Hempstead	36059	30352	0.065526	0.065526	100.00
67	North Hempstead	36059	30353	0.095297	0.095297	100.00
68	North Hempstead	36059	30354	0.066362	0.066362	100.00
69	North Hempstead	36059	30355	0.104885	0.104885	100.00
70	North Hempstead	36059	30356	0.064142	0.064142	100.00
71	North Hempstead	36059	30357	0.044003	0.044003	100.00
72	North Hempstead	36059	30361	0.159623	0.159623	100.00
73	North Hempstead	36059	30362	0.098846	0.098846	100.00
74	North Hempstead	36059	30363	0.112873	0.112873	100.00
75	North Hempstead	36059	30364	0.079467	0.079467	100.00
76	North Hempstead	36059	30365	0.115570	0.115570	100.00
77	North Hempstead	36059	30366	0.086653	0.086653	100.00
78	North Hempstead	36059	30371	0.160107	0.160107	100.00
79	North Hempstead	36059	30372	0.089191	0.089191	100.00
80	North Hempstead	36059	30374	0.095693	0.095693	100.00
81	North Hempstead	36059	30375	0.059511	0.059511	100.00
82	North Hempstead	36059	30376	0.184183	0.184183	100.00
83	North Hempstead	36059	30377	0.050235	0.050235	100.00
84	North Hempstead	36059	30381	0.193597	0.193597	100.00
85	North Hempstead	36059	30382	0.175237	0.175237	100.00
86	North Hempstead	36059	30383	0.126658	0.126658	100.00
87	North Hempstead	36059	30384	0.337531	0.337531	100.00
88	North Hempstead	36059	30385	0.107701	0.107701	100.00
89	North Hempstead	36059	30394	0.366874	0.314021	85.59
90	Hempstead	36059	40431	0.078096	0.078096	100.00
91	Hempstead	36059	40432	0.086857	0.086857	100.00
92	Hempstead	36059	40433	0.093010	0.093010	100.00
93	Hempstead	36059	40441	0.102626	0.102626	100.00
94	Hempstead	36059	40442	0.085649	0.085649	100.00
95	Hempstead	36059	40443	0.055639	0.055639	100.00
96	Hempstead	36059	40444	0.051902	0.051902	100.00
97	Hempstead	36059	40445	0.065689	0.065689	100.00
98	Hempstead	36059	40446	0.070247	0.070247	100.00
99	Hempstead	36059	40451	0.052319	0.052319	100.00
100	Hempstead	36059	40452	0.129236	0.129236	100.00
101	Hempstead	36059	40453	0.098103	0.098103	100.00
102	Hempstead	36059	40454	0.074103	0.074103	100.00
103	Hempstead	36059	40455	0.057697	0.057697	100.00
104	Hempstead	36059	40461	0.064142	0.064142	100.00
105	Hempstead	36059	40462	0.146152	0.146152	100.00
106	Hempstead	36059	40463	0.080353	0.080353	100.00
107	Hempstead	36059	40464	0.095388	0.095388	100.00
108	Hempstead	36059	40471	0.080352	0.080352	100.00
109	Hempstead	36059	40472	0.076781	0.076781	100.00
110	Hempstead	36059	40473	0.063311	0.063311	100.00
111	Hempstead	36059	40474	0.083361	0.083361	100.00
112	Hempstead	36059	40475	0.119073	0.119073	100.00
113	Hempstead	36059	40476	0.079053	0.079053	100.00

page a u

Star Carting Camp
94 Denton Ave
Garden City
Nassau County, NY
NYD064726938

114	Hempstead	36059	40477	0.084102	0.084102	100.00
115	Hempstead	36059	40481	0.126896	0.126896	100.00
116	Hempstead	36059	40482	0.223875	0.223875	100.00
117	Hempstead	36059	40483	0.089030	0.089030	100.00
118	Hempstead	36059	40484	0.721145	0.721145	100.00
119	Hempstead	36059	40491	0.121724	0.121724	100.00
120	Hempstead	36059	40492	0.103452	0.098171	94.90
121	Hempstead	36059	40493	0.062770	0.036904	58.79
122	Hempstead	36059	40494	0.064649	0.064649	100.00
123	Hempstead	36059	40495	0.064888	0.064888	100.00
124	Hempstead	36059	40496	0.100290	0.100290	100.00
125	Hempstead	36059	40497	0.087668	0.087668	100.00
126	Hempstead	36059	40498	0.069497	0.069497	100.00
127	Hempstead	36059	40501	0.087369	0.087369	100.00
128	Hempstead	36059	40502	0.262645	0.262645	100.00
129	Hempstead	36059	40503	0.071378	0.071378	100.00
130	Hempstead	36059	40504	0.060730	0.060730	100.00
131	Hempstead	36059	40511	0.296390	0.296390	100.00
132	Hempstead	36059	40512	0.022903	0.022903	100.00
133	Hempstead	36059	40513	0.090628	0.090628	100.00
134	Hempstead	36059	40514	0.068436	0.062544	91.39
135	Hempstead	36059	40515	0.058652	0.056368	96.11
136	Hempstead	36059	40516	0.119484	0.117522	98.36
137	Hempstead	36059	40517	0.094350	0.094350	100.00
138	Hempstead	36059	40518	0.090086	0.090086	100.00
139	Hempstead	36059	40521	0.099733	0.099733	100.00
140	Hempstead	36059	40522	0.107024	0.107024	100.00
141	Hempstead	36059	40523	0.078733	0.078733	100.00
142	Hempstead	36059	40524	0.062639	0.062639	100.00
143	Hempstead	36059	40541	0.043887	0.043887	100.00
144	Hempstead	36059	40542	0.132129	0.132129	100.00
145	Hempstead	36059	40543	0.149879	0.149879	100.00
146	Hempstead	36059	40544	0.099347	0.099347	100.00
147	Hempstead	36059	40545	0.062992	0.062992	100.00
148	Hempstead	36059	40546	0.071905	0.071905	100.00
149	Hempstead	36059	40547	0.065381	0.065381	100.00
150	Hempstead	36059	40551	0.113295	0.113295	100.00
151	Hempstead	36059	40552	0.074164	0.074164	100.00
152	Hempstead	36059	40553	0.061987	0.061987	100.00
153	Hempstead	36059	40554	0.111469	0.111469	100.00
154	Hempstead	36059	40555	0.056292	0.056292	100.00
155	Hempstead	36059	40556	0.052701	0.052701	100.00
156	Hempstead	36059	40561	0.131459	0.131459	100.00
157	Hempstead	36059	40562	0.071932	0.071932	100.00
158	Hempstead	36059	40563	0.075201	0.075201	100.00
159	Hempstead	36059	40564	0.049861	0.049861	100.00
160	Hempstead	36059	40565	0.074551	0.074551	100.00
161	Hempstead	36059	40571	0.065700	0.065700	100.00
162	Hempstead	36059	40572	0.093439	0.093439	100.00
163	Hempstead	36059	40573	0.112675	0.106228	94.28
164	Hempstead	36059	40574	0.085007	0.085007	100.00
165	Hempstead	36059	40575	0.087423	0.087423	100.00
166	Hempstead	36059	40576	0.144210	0.144210	100.00
167	Hempstead	36059	40582	0.097092	0.097092	100.00
168	Hempstead	36059	40583	0.070099	0.070099	100.00

Page 21

Star Carting Camp
 94 Denton Ave
 Garden City
 Nassau County, NY
 NYD064726938

169	Hempstead	36059	40584	0.064729	0.064729	100.00
170	Hempstead	36059	40585	0.182719	0.182719	100.00
171	Hempstead	36059	40591	0.195138	0.195138	100.00
172	Hempstead	36059	40592	0.150626	0.150626	100.00
173	Hempstead	36059	40593	0.091134	0.078921	86.60
174	Hempstead	36059	40594	0.131563	0.131422	99.89
175	Hempstead	36059	40595	0.126995	0.126995	100.00
176	Hempstead	36059	40611	0.089337	0.089337	100.00
177	Hempstead	36059	40612	0.164371	0.164371	100.00
178	Hempstead	36059	40613	0.096393	0.096393	100.00
179	Hempstead	36059	40631	0.151125	0.151125	100.00
180	Hempstead	36059	40632	0.133283	0.133283	100.00
181	Hempstead	36059	40633	0.126220	0.126220	100.00
182	Hempstead	36059	40634	0.135576	0.135576	100.00
183	Hempstead	36059	40641	0.303301	0.303301	100.00
184	Hempstead	36059	40642	0.756063	0.756063	100.00
185	Hempstead	36059	40643	0.168344	0.168344	100.00
186	Hempstead	36059	40644	0.142865	0.142865	100.00
187	Hempstead	36059	40645	0.123966	0.123966	100.00
188	Hempstead	36059	40646	0.185458	0.185458	100.00
189	Hempstead	36059	40647	0.141444	0.141444	100.00
190	Hempstead	36059	40661	0.380090	0.380090	100.00
191	Hempstead	36059	40662	0.131372	0.131372	100.00
192	Hempstead	36059	40663	0.219451	0.219451	100.00
193	Hempstead	36059	40664	0.224498	0.224498	100.00
194	Hempstead	36059	40665	0.105419	0.105419	100.00
195	Hempstead	36059	40671	0.138912	0.138912	100.00
196	Hempstead	36059	40672	0.109733	0.109733	100.00
197	Hempstead	36059	40673	0.148188	0.148188	100.00
198	Hempstead	36059	40674	0.199058	0.199058	100.00
199	Hempstead	36059	40675	0.136947	0.136947	100.00
200	Hempstead	36059	40681	0.076870	0.076870	100.00
201	Hempstead	36059	40682	0.124564	0.124564	100.00
202	Hempstead	36059	40683	0.128841	0.128841	100.00
203	Hempstead	36059	40684	0.138185	0.138185	100.00
204	Hempstead	36059	40691	0.076669	0.076669	100.00
205	Hempstead	36059	40692	0.153697	0.153697	100.00
206	Hempstead	36059	40693	0.092853	0.092853	100.00
207	Hempstead	36059	40694	0.103486	0.103486	100.00
208	Hempstead	36059	40701	0.125139	0.118529	94.72
209	Hempstead	36059	40702	0.070494	0.069824	99.05
210	Hempstead	36059	40703	0.080812	0.080812	100.00
211	Hempstead	36059	40704	0.112738	0.077521	68.76
212	Hempstead	36059	40706	0.055643	0.006210	11.16
213	Hempstead	36059	40721	0.117451	0.009844	8.38
214	Hempstead	36059	40724	0.110405	0.072905	66.03
215	Hempstead	36059	40725	0.094754	0.042479	44.83
216	Hempstead	36059	40726	0.192814	0.192187	99.68
217	Hempstead	36059	40982	0.121781	0.000037	0.03
218	Hempstead	36059	40983	0.125402	0.003882	3.10
219	Hempstead	36059	40985	0.149591	0.001616	1.08
220	Hempstead	36059	41001	0.091316	0.004289	4.70
221	Hempstead	36059	41004	0.168002	0.014478	8.62
222	Hempstead	36059	41005	0.081212	0.032694	40.26
223	Hempstead	36059	41011	0.140925	0.000728	0.52

Page 00

Star Carting Camp
94-Denton Ave
Garden City
Nassau County, NY
NYD064726938

224	Hempstead	36059	41017	0.119463	0.003916	3.28
225	Hempstead	36059	41018	0.127536	0.022257	17.45
226	North Hempstead	36059	3021014	0.506114	0.004240	0.84
227	North Hempstead	36059	3021022	0.373864	0.280064	74.91
228	North Hempstead	36059	3021023	0.280718	0.279524	99.57
229	North Hempstead	36059	3021024	0.194237	0.044921	23.13
230	North Hempstead	36059	3025011	0.550812	0.550812	100.00
231	North Hempstead	36059	3025012	0.257133	0.257133	100.00
232	North Hempstead	36059	3025013	0.160503	0.160503	100.00
233	North Hempstead	36059	3025021	2.249832	0.009512	0.42
234	North Hempstead	36059	3025022	3.247599	1.349922	41.57
235	North Hempstead	36059	3031011	0.131096	0.131096	100.00
236	North Hempstead	36059	3031012	0.140502	0.140502	100.00
237	North Hempstead	36059	3031013	0.288681	0.288681	100.00
238	North Hempstead	36059	3031021	0.151485	0.151485	100.00
239	North Hempstead	36059	3031022	0.119821	0.119821	100.00
240	North Hempstead	36059	3031023	0.134249	0.134249	100.00
241	North Hempstead	36059	3031024	0.154179	0.154179	100.00
242	North Hempstead	36059	3032011	0.120167	0.120167	100.00
243	North Hempstead	36059	3032012	0.176882	0.176882	100.00
244	North Hempstead	36059	3032013	0.118180	0.118180	100.00
245	North Hempstead	36059	3032014	0.119358	0.119358	100.00
246	Hempstead	36059	3032021	0.159970	0.159970	100.00
247	Hempstead	36059	3032022	0.148560	0.148560	100.00
248	Hempstead	36059	3032023	0.052067	0.052067	100.00
249	Hempstead	36059	3032024	0.084511	0.084511	100.00
250	North Hempstead	36059	3033011	0.084041	0.084041	100.00
251	North Hempstead	36059	3033012	0.060430	0.060430	100.00
252	North Hempstead	36059	3033013	0.054816	0.054816	100.00
253	North Hempstead	36059	3033014	0.058273	0.058273	100.00
254	North Hempstead	36059	3033021	0.097547	0.097547	100.00
255	North Hempstead	36059	3033022	0.101424	0.101424	100.00
256	North Hempstead	36059	3033023	0.067980	0.067980	100.00
257	North Hempstead	36059	3033024	0.096998	0.096998	100.00
258	North Hempstead	36059	3040015	0.100911	0.067151	66.54
259	North Hempstead	36059	3040016	0.125983	0.114867	91.18
260	North Hempstead	36059	3040017	0.058790	0.058790	100.00
261	North Hempstead	36059	3040027	0.068283	0.010873	15.92
262	Hempstead	36059	4053015	0.082567	0.082567	100.00
263	Hempstead	36059	4053017	0.090272	0.090272	100.00
264	Hempstead	36059	4053018	0.202773	0.202773	100.00
265	Hempstead	36059	4053021	0.152221	0.152221	100.00
266	Hempstead	36059	4053022	0.036283	0.036283	100.00
267	Hempstead	36059	4053023	0.058481	0.058481	100.00
268	Hempstead	36059	4053024	0.064422	0.064422	100.00
269	Hempstead	36059	4053026	0.084454	0.084454	100.00
270	Hempstead	36059	4060011	0.093958	0.093958	100.00
271	Hempstead	36059	4060015	0.158170	0.158170	100.00
272	Hempstead	36059	4060016	0.100276	0.100276	100.00
273	Hempstead	36059	4060017	0.152069	0.152069	100.00
274	Hempstead	36059	4060022	0.133385	0.133385	100.00
275	Hempstead	36059	4060023	0.097518	0.097518	100.00
276	Hempstead	36059	4060024	0.116889	0.116889	100.00
277	Hempstead	36059	4062011	0.694535	0.657358	94.65
278	Hempstead	36059	4062012	0.046236	0.044234	95.67

Star Carting Camp
 94 Denton Ave
 Garden City
 Nassau County, NY
 NYD064726938

279	Hempstead	36059	4062013	0.098092	0.022235	22.67
280	Hempstead	36059	4062021	0.726835	0.000101	0.01
281	Hempstead	36059	4065011	0.205071	0.205071	100.00
282	Hempstead	36059	4065012	0.164876	0.164876	100.00
283	Hempstead	36059	4065013	0.137171	0.137171	100.00
284	Hempstead	36059	4065014	0.138418	0.138418	100.00
285	Hempstead	36059	4065015	0.270536	0.270536	100.00
286	Hempstead	36059	4065016	0.644116	0.644116	100.00
287	Hempstead	36059	4065017	0.087336	0.087336	100.00
288	Hempstead	36059	4065018	0.234835	0.234835	100.00
289	Hempstead	36059	4065029	0.073208	0.073208	100.00
290	Hempstead	36059	4071011	0.137704	0.003323	2.41
291	Hempstead	36059	4071012	0.100759	0.002278	2.26
292	Hempstead	36059	4073011	0.144297	0.144290	100.00
293	Hempstead	36059	4073019	2.876115	1.477459	51.37
294	Queens	36081	5401	0.060054	0.025346	42.21
295	Queens	36081	5422	0.052563	0.000485	0.92
296	Queens	36081	5423	0.059034	0.020643	34.97
297	Queens	36081	5521	0.129812	0.020735	15.97
298	Queens	36081	5522	0.048196	0.014214	29.49
299	Queens	36081	5541	0.036823	0.036823	100.00
300	Queens	36081	5542	0.044040	0.044040	100.00
301	Queens	36081	5561	0.050664	0.029474	58.18
302	Queens	36081	5562	0.028268	0.022727	80.40
303	Queens	36081	5581	0.024621	0.023003	93.43
304	Queens	36081	5582	0.044298	0.043568	98.35
305	Queens	36081	5601	0.041539	0.041539	100.00
306	Queens	36081	5602	0.041052	0.041052	100.00
307	Queens	36081	5621	0.062100	0.062100	100.00
308	Queens	36081	5641	0.071998	0.071998	100.00
309	Queens	36081	5661	0.019304	0.019304	100.00
310	Queens	36081	5662	0.053587	0.053587	100.00
311	Queens	36081	5681	0.126299	0.126299	100.00
312	Queens	36081	5682	0.072558	0.072558	100.00
313	Queens	36081	5683	0.057569	0.057569	100.00
314	Queens	36081	5684	0.093035	0.074196	79.75
315	Queens	36081	5781	0.085875	0.024717	28.78
316	Queens	36081	5783	0.067584	0.003291	4.87
317	Queens	36081	5801	0.070176	0.070176	100.00
318	Queens	36081	5802	0.054585	0.047504	87.03
319	Queens	36081	5803	0.037473	0.019122	51.03
320	Queens	36081	5804	0.041091	0.041050	99.90
321	Queens	36081	5921	0.117539	0.039999	34.03
322	Queens	36081	13011	0.099485	0.099485	100.00
323	Queens	36081	13012	0.053678	0.053678	100.00
324	Queens	36081	13013	0.073004	0.073004	100.00
325	Queens	36081	13014	0.050054	0.050054	100.00
326	Queens	36081	13015	0.008001	0.008001	100.00
327	Queens	36081	13199	0.508496	0.440000	86.53
328	Queens	36081	13771	0.087831	0.032571	37.08
329	Queens	36081	13772	0.136366	0.021434	15.72
330	Queens	36081	13773	0.047717	0.021699	45.48
331	Queens	36081	13779	0.030363	0.001611	5.31
332	Queens	36081	14791	0.051195	0.005161	10.08
333	Queens	36081	14792	0.056030	0.010638	18.99

Star Carting Camp
 94 Denton Ave
 Garden City
 Nassau County, NY
 NYD064726938

334 Queens	36081	14793	0.078510	0.003770	4.80
335 Queens	36081	15511	0.439234	0.439234	100.00
336 Queens	36081	15512	0.050269	0.050269	100.00
337 Queens	36081	15513	0.035156	0.035156	100.00
338 Queens	36081	15514	0.256249	0.256249	100.00
339 Queens	36081	15515	0.008138	0.008138	100.00
340 Queens	36081	15671	0.574129	0.574129	100.00
341 Queens	36081	16171	0.048589	0.048589	100.00
342 Queens	36081	16172	0.055882	0.055882	100.00
343 Queens	36081	16173	0.095436	0.095436	100.00
344 Queens	36081	16174	0.063387	0.063387	100.00
345 Queens	36081	16211	0.099203	0.099203	100.00
346 Queens	36081	16212	0.050082	0.050082	100.00
347 Queens	36081	16213	0.043534	0.043534	100.00
348 Queens	36081	16214	0.045314	0.045314	100.00
349 Queens	36081	16215	0.064090	0.064090	100.00
350 Queens	36081	1291012	0.078421	0.000063	0.08
351 Queens	36081	1291013	0.054480	0.046994	86.26
352 Queens	36081	1291014	0.024786	0.024786	100.00
353 Queens	36081	1291015	0.050874	0.005047	9.92
354 Queens	36081	1291021	0.058111	0.027090	46.62
355 Queens	36081	1385029	0.371187	0.062193	16.76
356 Queens	36081	1507011	0.098779	0.098779	100.00
357 Queens	36081	1507012	0.054974	0.054974	100.00
358 Queens	36081	1507013	0.135371	0.056317	41.60
359 Queens	36081	1507014	0.077845	0.032236	41.41
360 Queens	36081	1507021	0.045328	0.045328	100.00
361 Queens	36081	1507022	0.111731	0.111731	100.00
362 Queens	36081	1507023	0.048093	0.048093	100.00
363 Queens	36081	1507024	0.118797	0.118797	100.00
364 Queens	36081	1529011	0.072682	0.072682	100.00
365 Queens	36081	1529012	0.031510	0.031510	100.00
366 Queens	36081	1529013	0.388372	0.388372	100.00
367 Queens	36081	1529019	0.018311	0.018311	100.00
368 Queens	36081	1529021	0.071071	0.071071	100.00
369 Queens	36081	1529022	0.115597	0.115597	100.00
370 Queens	36081	1529023	0.019315	0.019315	100.00
371 Queens	36081	1529024	0.148251	0.148251	100.00
372 Queens	36081	1529029	0.035459	0.035459	100.00
373 Queens	36081	1571011	0.039894	0.039894	100.00
374 Queens	36081	1571012	0.034626	0.034626	100.00
375 Queens	36081	1571013	0.017920	0.017920	100.00
376 Queens	36081	1571014	0.051430	0.051430	100.00
377 Queens	36081	1571015	0.079381	0.079381	100.00
378 Queens	36081	1571016	0.081971	0.081971	100.00
379 Queens	36081	1571017	0.066609	0.066609	100.00
380 Queens	36081	1571018	0.055132	0.055132	100.00
381 Queens	36081	1571021	0.095002	0.095002	100.00
382 Queens	36081	1571022	0.036731	0.036731	100.00
383 Queens	36081	1579011	0.086354	0.086354	100.00
384 Queens	36081	1579012	0.056215	0.056215	100.00
385 Queens	36081	1579013	0.062822	0.062822	100.00
386 Queens	36081	1579014	0.050023	0.050023	100.00
387 Queens	36081	1579015	0.056715	0.056715	100.00
388 Queens	36081	1579016	0.047063	0.047063	100.00

Star Carting Camp
94 Denton Ave
Garden City
Nassau County, NY
NYD064726938

389 Queens	36081	1579021	0.053605	0.053605	100.00
390 Queens	36081	1579022	0.059146	0.059146	100.00
391 Queens	36081	1579023	0.052882	0.052882	100.00
392 Queens	36081	1579024	0.062088	0.062088	100.00
393 Queens	36081	1579025	0.054828	0.054828	100.00
394 Queens	36081	1579031	0.067707	0.067707	100.00
395 Queens	36081	1579032	0.059881	0.059881	100.00
396 Queens	36081	1579033	0.087005	0.087005	100.00
397 North Hempstead	36059	30293	0.161866	0.161866	100.00
Totals:			63.706348	50.051037	

Page 26

Star Carting Camp
94 Denton Ave
Garden City
Nassau County, NY
NYD064726938

For Radius of 3 Mi., Circle Area = 28.274334

No.	City	Block Group ID	Total Area	Partial Area	% Within Radius
10	North Hempstead	36059 30091	0.522598	0.122694	23.48
12	North Hempstead	36059 30093	1.131114	1.030338	91.09
13	North Hempstead	36059 30094	0.882816	0.882816	100.00
14	North Hempstead	36059 30096	1.856675	1.212028	65.28
19	North Hempstead	36059 30184	1.171793	0.354370	30.24
30	North Hempstead	36059 30224	0.232167	0.024812	10.69
31	North Hempstead	36059 30231	0.270978	0.264382	97.57
32	North Hempstead	36059 30232	0.264467	0.264467	100.00
33	North Hempstead	36059 30233	0.388843	0.388843	100.00
34	North Hempstead	36059 30241	0.179284	0.127857	71.32
35	North Hempstead	36059 30242	0.108779	0.108779	100.00
36	North Hempstead	36059 30243	0.110790	0.110790	100.00
37	North Hempstead	36059 30244	0.159328	0.159328	100.00
38	North Hempstead	36059 30245	0.095364	0.095364	100.00
39	North Hempstead	36059 30261	0.098279	0.098279	100.00
40	North Hempstead	36059 30262	0.094173	0.094173	100.00
41	North Hempstead	36059 30271	0.056273	0.056273	100.00
42	North Hempstead	36059 30272	0.107132	0.107132	100.00
43	North Hempstead	36059 30273	0.112541	0.112541	100.00
44	North Hempstead	36059 30274	0.107465	0.107465	100.00
45	North Hempstead	36059 30281	0.335033	0.335033	100.00
46	North Hempstead	36059 30282	0.073416	0.073416	100.00
47	North Hempstead	36059 30283	0.104172	0.104172	100.00
48	North Hempstead	36059 30284	0.107921	0.107921	100.00
49	North Hempstead	36059 30285	0.049077	0.049077	100.00
50	North Hempstead	36059 30286	0.104511	0.104511	100.00
51	North Hempstead	36059 30287	0.068727	0.068727	100.00
52	North Hempstead	36059 30291	0.132501	0.132501	100.00
53	North Hempstead	36059 30292	0.281627	0.281627	100.00
54	Queens	36081 1579034	0.061591	0.061591	100.00
55	North Hempstead	36059 30294	0.077407	0.077407	100.00
56	North Hempstead	36059 30295	0.104107	0.104107	100.00
57	North Hempstead	36059 30301	0.075811	0.075811	100.00
58	North Hempstead	36059 30302	0.075820	0.075820	100.00
59	North Hempstead	36059 30303	0.059624	0.059624	100.00
60	North Hempstead	36059 30304	0.089949	0.089949	100.00
61	North Hempstead	36059 30305	0.092677	0.092677	100.00
62	North Hempstead	36059 30306	0.073871	0.073871	100.00
63	North Hempstead	36059 30341	0.205156	0.205156	100.00
64	North Hempstead	36059 30342	0.158908	0.158908	100.00
65	North Hempstead	36059 30351	0.072166	0.072166	100.00
66	North Hempstead	36059 30352	0.065526	0.065526	100.00
67	North Hempstead	36059 30353	0.095297	0.095297	100.00
68	North Hempstead	36059 30354	0.066362	0.066362	100.00
69	North Hempstead	36059 30355	0.104885	0.104885	100.00
70	North Hempstead	36059 30356	0.064142	0.064142	100.00
71	North Hempstead	36059 30357	0.044003	0.044003	100.00
72	North Hempstead	36059 30361	0.159623	0.159623	100.00
73	North Hempstead	36059 30362	0.098846	0.098846	100.00
74	North Hempstead	36059 30363	0.112873	0.112873	100.00

Page 2 /

Star Carting Camp
 94 Denton Ave
 Garden City
 Nassau County, NY
 NYD064726938

75	North Hempstead	36059	30364	0.079467	0.079467	100.00
76	North Hempstead	36059	30365	0.115570	0.115570	100.00
77	North Hempstead	36059	30366	0.086653	0.086653	100.00
78	North Hempstead	36059	30371	0.160107	0.160107	100.00
79	North Hempstead	36059	30372	0.089191	0.089191	100.00
80	North Hempstead	36059	30374	0.095693	0.095693	100.00
81	North Hempstead	36059	30375	0.059511	0.059511	100.00
82	North Hempstead	36059	30376	0.184183	0.184183	100.00
83	North Hempstead	36059	30377	0.050235	0.050235	100.00
87	North Hempstead	36059	30384	0.337531	0.206163	61.08
88	North Hempstead	36059	30385	0.107701	0.107701	100.00
89	North Hempstead	36059	30394	0.366874	0.025785	7.03
90	Hempstead	36059	40431	0.078096	0.078096	100.00
91	Hempstead	36059	40432	0.086857	0.086857	100.00
92	Hempstead	36059	40433	0.093010	0.011873	12.77
93	Hempstead	36059	40441	0.102626	0.102626	100.00
94	Hempstead	36059	40442	0.085649	0.085649	100.00
95	Hempstead	36059	40443	0.055639	0.055639	100.00
96	Hempstead	36059	40444	0.051902	0.051902	100.00
97	Hempstead	36059	40445	0.065689	0.065689	100.00
98	Hempstead	36059	40446	0.070247	0.070247	100.00
99	Hempstead	36059	40451	0.052319	0.052319	100.00
100	Hempstead	36059	40452	0.129236	0.129236	100.00
101	Hempstead	36059	40453	0.098103	0.098103	100.00
102	Hempstead	36059	40454	0.074103	0.074103	100.00
103	Hempstead	36059	40455	0.057697	0.057697	100.00
104	Hempstead	36059	40461	0.064142	0.064142	100.00
105	Hempstead	36059	40462	0.146152	0.146152	100.00
106	Hempstead	36059	40463	0.080353	0.080353	100.00
107	Hempstead	36059	40464	0.095388	0.095388	100.00
108	Hempstead	36059	40471	0.080352	0.080352	100.00
109	Hempstead	36059	40472	0.076781	0.076781	100.00
110	Hempstead	36059	40473	0.063311	0.063311	100.00
111	Hempstead	36059	40474	0.083361	0.083361	100.00
112	Hempstead	36059	40475	0.119073	0.119073	100.00
113	Hempstead	36059	40476	0.079053	0.079053	100.00
114	Hempstead	36059	40477	0.084102	0.084102	100.00
115	Hempstead	36059	40481	0.126896	0.126896	100.00
116	Hempstead	36059	40482	0.223875	0.223875	100.00
117	Hempstead	36059	40483	0.089030	0.089030	100.00
118	Hempstead	36059	40484	0.721145	0.304148	42.18
119	Hempstead	36059	40491	0.121724	0.001127	0.93
127	Hempstead	36059	40501	0.087369	0.074137	84.85
128	Hempstead	36059	40502	0.262645	0.017523	6.67
129	Hempstead	36059	40503	0.071378	0.038955	54.58
130	Hempstead	36059	40504	0.060730	0.060730	100.00
139	Hempstead	36059	40521	0.099733	0.099733	100.00
140	Hempstead	36059	40522	0.107024	0.065632	61.32
141	Hempstead	36059	40523	0.078733	0.020875	26.51
143	Hempstead	36059	40541	0.043887	0.043887	100.00
144	Hempstead	36059	40542	0.132129	0.084465	63.93
146	Hempstead	36059	40544	0.099347	0.015055	15.15
147	Hempstead	36059	40545	0.062992	0.062992	100.00
148	Hempstead	36059	40546	0.071905	0.071905	100.00
149	Hempstead	36059	40547	0.065381	0.065381	100.00

Page 05

Star Carting Camp
94 Denton Ave
Garden City
Nassau County, NY
NYD064726938

150	Hempstead	36059	40551	0.113295	0.113295	100.00
151	Hempstead	36059	40552	0.074164	0.074164	100.00
152	Hempstead	36059	40553	0.061987	0.061987	100.00
153	Hempstead	36059	40554	0.111469	0.102089	91.59
154	Hempstead	36059	40555	0.056292	0.056292	100.00
155	Hempstead	36059	40556	0.052701	0.052701	100.00
156	Hempstead	36059	40561	0.131459	0.115134	87.58
157	Hempstead	36059	40562	0.071932	0.000451	0.63
160	Hempstead	36059	40565	0.074551	0.002880	3.86
167	Hempstead	36059	40582	0.097092	0.097092	100.00
168	Hempstead	36059	40583	0.070099	0.070099	100.00
169	Hempstead	36059	40584	0.064729	0.064729	100.00
170	Hempstead	36059	40585	0.182719	0.182719	100.00
171	Hempstead	36059	40591	0.195138	0.067949	34.82
176	Hempstead	36059	40611	0.089337	0.089003	99.63
177	Hempstead	36059	40612	0.164371	0.164371	100.00
178	Hempstead	36059	40613	0.096393	0.096393	100.00
179	Hempstead	36059	40631	0.151125	0.151125	100.00
180	Hempstead	36059	40632	0.133283	0.133283	100.00
181	Hempstead	36059	40633	0.126220	0.126220	100.00
182	Hempstead	36059	40634	0.135576	0.135576	100.00
183	Hempstead	36059	40641	0.303301	0.303301	100.00
184	Hempstead	36059	40642	0.756063	0.756063	100.00
185	Hempstead	36059	40643	0.168344	0.168344	100.00
186	Hempstead	36059	40644	0.142865	0.142865	100.00
187	Hempstead	36059	40645	0.123966	0.123966	100.00
188	Hempstead	36059	40646	0.185458	0.185458	100.00
189	Hempstead	36059	40647	0.141444	0.141444	100.00
190	Hempstead	36059	40661	0.380090	0.330776	87.03
191	Hempstead	36059	40662	0.131372	0.131372	100.00
192	Hempstead	36059	40663	0.219451	0.219451	100.00
193	Hempstead	36059	40664	0.224498	0.224498	100.00
194	Hempstead	36059	40665	0.105419	0.105419	100.00
195	Hempstead	36059	40671	0.138912	0.095199	68.53
198	Hempstead	36059	40674	0.199058	0.083568	41.98
199	Hempstead	36059	40675	0.136947	0.136947	100.00
200	Hempstead	36059	40681	0.076870	0.014880	19.36
202	Hempstead	36059	40683	0.128841	0.015687	12.18
203	Hempstead	36059	40684	0.138185	0.076116	55.08
230	North Hempstead	36059	3025011	0.550812	0.324389	58.89
231	North Hempstead	36059	3025012	0.257133	0.070454	27.40
232	North Hempstead	36059	3025013	0.160503	0.128270	79.92
234	North Hempstead	36059	3025022	3.247599	0.072147	2.22
235	North Hempstead	36059	3031011	0.131096	0.131096	100.00
236	North Hempstead	36059	3031012	0.140502	0.140502	100.00
237	North Hempstead	36059	3031013	0.288681	0.288681	100.00
238	North Hempstead	36059	3031021	0.151485	0.151485	100.00
239	North Hempstead	36059	3031022	0.119821	0.119821	100.00
240	North Hempstead	36059	3031023	0.134249	0.134249	100.00
241	North Hempstead	36059	3031024	0.154179	0.154179	100.00
242	North Hempstead	36059	3032011	0.120167	0.120167	100.00
243	North Hempstead	36059	3032012	0.176882	0.176882	100.00
244	North Hempstead	36059	3032013	0.118180	0.118180	100.00
245	North Hempstead	36059	3032014	0.119358	0.119358	100.00
246	Hempstead	36059	3032021	0.159970	0.159970	100.00

Star Carting Camp
 94 Denton Ave
 Garden City
 Nassau County, NY
 NYD064726938

247 Hempstead	36059	3032022	0.148560	0.148560	100.00
248 Hempstead	36059	3032023	0.052067	0.052067	100.00
249 Hempstead	36059	3032024	0.084511	0.084511	100.00
250 North Hempstead	36059	3033011	0.084041	0.084041	100.00
251 North Hempstead	36059	3033012	0.060430	0.060430	100.00
252 North Hempstead	36059	3033013	0.054816	0.054816	100.00
253 North Hempstead	36059	3033014	0.058273	0.058273	100.00
254 North Hempstead	36059	3033021	0.097547	0.097547	100.00
255 North Hempstead	36059	3033022	0.101424	0.101424	100.00
256 North Hempstead	36059	3033023	0.067980	0.067980	100.00
257 North Hempstead	36059	3033024	0.096998	0.096998	100.00
262 Hempstead	36059	4053015	0.082567	0.082567	100.00
263 Hempstead	36059	4053017	0.090272	0.090272	100.00
264 Hempstead	36059	4053018	0.202773	0.202773	100.00
265 Hempstead	36059	4053021	0.152221	0.152221	100.00
266 Hempstead	36059	4053022	0.036283	0.036283	100.00
267 Hempstead	36059	4053023	0.058481	0.058481	100.00
268 Hempstead	36059	4053024	0.064422	0.064422	100.00
269 Hempstead	36059	4053026	0.084454	0.084454	100.00
270 Hempstead	36059	4060011	0.093958	0.081906	87.17
271 Hempstead	36059	4060015	0.158170	0.039375	24.89
272 Hempstead	36059	4060016	0.100276	0.100276	100.00
273 Hempstead	36059	4060017	0.152069	0.139938	92.02
274 Hempstead	36059	4060022	0.133385	0.000107	0.08
281 Hempstead	36059	4065011	0.205071	0.018856	9.20
282 Hempstead	36059	4065012	0.164876	0.100400	60.89
283 Hempstead	36059	4065013	0.137171	0.136605	99.59
284 Hempstead	36059	4065014	0.138418	0.138418	100.00
285 Hempstead	36059	4065015	0.270536	0.270536	100.00
286 Hempstead	36059	4065016	0.644116	0.644116	100.00
287 Hempstead	36059	4065017	0.087336	0.087336	100.00
288 Hempstead	36059	4065018	0.234835	0.234835	100.00
289 Hempstead	36059	4065029	0.073208	0.073208	100.00
293 Hempstead	36059	4073019	2.876115	0.039911	1.39
335 Queens	36081	15511	0.439234	0.431295	98.19
336 Queens	36081	15512	0.050269	0.050269	100.00
337 Queens	36081	15513	0.035156	0.035156	100.00
338 Queens	36081	15514	0.256249	0.256249	100.00
339 Queens	36081	15515	0.008138	0.008138	100.00
340 Queens	36081	15671	0.574129	0.226513	39.45
341 Queens	36081	16171	0.048589	0.048589	100.00
342 Queens	36081	16172	0.055882	0.055882	100.00
343 Queens	36081	16173	0.095436	0.095436	100.00
344 Queens	36081	16174	0.063387	0.063387	100.00
345 Queens	36081	16211	0.099203	0.043764	44.12
347 Queens	36081	16213	0.043534	0.000209	0.48
348 Queens	36081	16214	0.045314	0.029608	65.34
349 Queens	36081	16215	0.064090	0.005481	8.55
366 Queens	36081	1529013	0.388372	0.000975	0.25
368 Queens	36081	1529021	0.071071	0.007663	10.78
369 Queens	36081	1529022	0.115597	0.089994	77.85
370 Queens	36081	1529023	0.019315	0.013196	68.32
371 Queens	36081	1529024	0.148251	0.023316	15.73
373 Queens	36081	1571011	0.039894	0.039894	100.00
374 Queens	36081	1571012	0.034626	0.034626	100.00

Star Carting Camp
 94 Denton Ave
 Garden City
 Nassau County, NY
 NYD064726938

375 Queens	36081	1571013	0.017920	0.017920	100.00
376 Queens	36081	1571014	0.051430	0.051430	100.00
377 Queens	36081	1571015	0.079381	0.079381	100.00
378 Queens	36081	1571016	0.081971	0.081971	100.00
379 Queens	36081	1571017	0.066609	0.066609	100.00
380 Queens	36081	1571018	0.055132	0.055132	100.00
381 Queens	36081	1571021	0.095002	0.095002	100.00
382 Queens	36081	1571022	0.036731	0.036731	100.00
383 Queens	36081	1579011	0.086354	0.086354	100.00
384 Queens	36081	1579012	0.056215	0.056215	100.00
385 Queens	36081	1579013	0.062822	0.062822	100.00
386 Queens	36081	1579014	0.050023	0.050023	100.00
387 Queens	36081	1579015	0.056715	0.056715	100.00
388 Queens	36081	1579016	0.047063	0.047063	100.00
389 Queens	36081	1579021	0.053605	0.053605	100.00
390 Queens	36081	1579022	0.059146	0.059146	100.00
391 Queens	36081	1579023	0.052882	0.052882	100.00
392 Queens	36081	1579024	0.062088	0.062088	100.00
393 Queens	36081	1579025	0.054828	0.054828	100.00
394 Queens	36081	1579031	0.067707	0.067707	100.00
395 Queens	36081	1579032	0.059881	0.059881	100.00
396 Queens	36081	1579033	0.087005	0.087005	100.00
397 North Hempstead	36059	30293	0.161866	0.161866	100.00
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Totals:			40.829758	28.125753	

For Radius of .2 Mi., Circle Area = 12.566371

No.	City	Block Group ID	Total Area	Partial Area	% Within Radius
12	North Hempstead	36059 30093	1.131114	0.199385	17.63
13	North Hempstead	36059 30094	0.882816	0.413696	46.86
32	North Hempstead	36059 30232	0.264467	0.002660	1.01
33	North Hempstead	36059 30233	0.388843	0.357146	91.85
37	North Hempstead	36059 30244	0.159328	0.008424	5.29
38	North Hempstead	36059 30245	0.095364	0.046041	48.28
39	North Hempstead	36059 30261	0.098279	0.098279	100.00
40	North Hempstead	36059 30262	0.094173	0.091075	96.71
41	North Hempstead	36059 30271	0.056273	0.056273	100.00
42	North Hempstead	36059 30272	0.107132	0.107132	100.00
43	North Hempstead	36059 30273	0.112541	0.112541	100.00
44	North Hempstead	36059 30274	0.107465	0.107465	100.00
45	North Hempstead	36059 30281	0.335033	0.334492	99.84
46	North Hempstead	36059 30282	0.073416	0.073416	100.00
47	North Hempstead	36059 30283	0.104172	0.104172	100.00
48	North Hempstead	36059 30284	0.107921	0.107921	100.00
49	North Hempstead	36059 30285	0.049077	0.049077	100.00
50	North Hempstead	36059 30286	0.104511	0.104511	100.00
51	North Hempstead	36059 30287	0.068727	0.068727	100.00
52	North Hempstead	36059 30291	0.132501	0.132501	100.00
53	North Hempstead	36059 30292	0.281627	0.281627	100.00
54	Queens	36081 1579034	0.061591	0.015068	24.46

Page 51

Star Carting Camp
 94 Denton Ave
 Garden City
 Nassau County, NY
 NYD064726938

55	North	Hempstead	36059	30294	0.077407	0.077407	100.00
56	North	Hempstead	36059	30295	0.104107	0.104107	100.00
57	North	Hempstead	36059	30301	0.075811	0.075811	100.00
58	North	Hempstead	36059	30302	0.075820	0.075820	100.00
59	North	Hempstead	36059	30303	0.059624	0.059624	100.00
60	North	Hempstead	36059	30304	0.089949	0.089949	100.00
61	North	Hempstead	36059	30305	0.092677	0.092677	100.00
62	North	Hempstead	36059	30306	0.073871	0.073871	100.00
64	North	Hempstead	36059	30342	0.158908	0.005677	3.57
65	North	Hempstead	36059	30351	0.072166	0.072166	100.00
66	North	Hempstead	36059	30352	0.065526	0.065526	100.00
67	North	Hempstead	36059	30353	0.095297	0.095297	100.00
68	North	Hempstead	36059	30354	0.066362	0.066362	100.00
69	North	Hempstead	36059	30355	0.104885	0.104885	100.00
70	North	Hempstead	36059	30356	0.064142	0.064142	100.00
71	North	Hempstead	36059	30357	0.044003	0.044003	100.00
72	North	Hempstead	36059	30361	0.159623	0.126113	79.01
73	North	Hempstead	36059	30362	0.098846	0.093338	94.43
74	North	Hempstead	36059	30363	0.112873	0.112873	100.00
75	North	Hempstead	36059	30364	0.079467	0.079467	100.00
76	North	Hempstead	36059	30365	0.115570	0.115570	100.00
77	North	Hempstead	36059	30366	0.086653	0.086653	100.00
80	North	Hempstead	36059	30374	0.095693	0.000816	0.85
81	North	Hempstead	36059	30375	0.059511	0.001025	1.72
82	North	Hempstead	36059	30376	0.184183	0.008597	4.67
83	North	Hempstead	36059	30377	0.050235	0.004085	8.13
93	Hempstead		36059	40441	0.102626	0.001471	1.43
99	Hempstead		36059	40451	0.052319	0.052319	100.00
100	Hempstead		36059	40452	0.129236	0.129236	100.00
101	Hempstead		36059	40453	0.098103	0.098103	100.00
102	Hempstead		36059	40454	0.074103	0.054006	72.88
103	Hempstead		36059	40455	0.057697	0.047196	81.80
104	Hempstead		36059	40461	0.064142	0.032371	50.47
105	Hempstead		36059	40462	0.146152	0.059254	40.54
107	Hempstead		36059	40464	0.095388	0.019386	20.32
108	Hempstead		36059	40471	0.080352	0.080352	100.00
109	Hempstead		36059	40472	0.076781	0.076781	100.00
110	Hempstead		36059	40473	0.063311	0.063311	100.00
111	Hempstead		36059	40474	0.083361	0.083361	100.00
112	Hempstead		36059	40475	0.119073	0.119073	100.00
113	Hempstead		36059	40476	0.079053	0.079053	100.00
114	Hempstead		36059	40477	0.084102	0.084102	100.00
115	Hempstead		36059	40481	0.126896	0.035934	28.32
169	Hempstead		36059	40584	0.064729	0.035409	54.70
170	Hempstead		36059	40585	0.182719	0.151842	83.10
179	Hempstead		36059	40631	0.151125	0.151125	100.00
180	Hempstead		36059	40632	0.133283	0.133283	100.00
181	Hempstead		36059	40633	0.126220	0.126220	100.00
182	Hempstead		36059	40634	0.135576	0.135576	100.00
183	Hempstead		36059	40641	0.303301	0.215926	71.19
184	Hempstead		36059	40642	0.756063	0.710274	93.94
185	Hempstead		36059	40643	0.168344	0.168344	100.00
186	Hempstead		36059	40644	0.142865	0.142865	100.00
187	Hempstead		36059	40645	0.123966	0.123966	100.00
188	Hempstead		36059	40646	0.185458	0.185458	100.00

Page 52

Star Carting Camp
94 Denton Ave
Garden City
Nassau County, NY
NYD064726938

189 Hempstead	36059 40647	0.141444	0.141444	100.00
193 Hempstead	36059 40664	0.224498	0.057689	25.70
235 North Hempstead	36059 3031011	0.131096	0.131096	100.00
236 North Hempstead	36059 3031012	0.140502	0.140502	100.00
237 North Hempstead	36059 3031013	0.288681	0.288661	99.99
238 North Hempstead	36059 3031021	0.151485	0.151485	100.00
239 North Hempstead	36059 3031022	0.119821	0.119821	100.00
240 North Hempstead	36059 3031023	0.134249	0.134249	100.00
241 North Hempstead	36059 3031024	0.154179	0.154179	100.00
242 North Hempstead	36059 3032011	0.120167	0.120167	100.00
243 North Hempstead	36059 3032012	0.176882	0.176882	100.00
244 North Hempstead	36059 3032013	0.118180	0.118180	100.00
245 North Hempstead	36059 3032014	0.119358	0.119358	100.00
246 Hempstead	36059 3032021	0.159970	0.159970	100.00
247 Hempstead	36059 3032022	0.148560	0.148560	100.00
248 Hempstead	36059 3032023	0.052067	0.052067	100.00
249 Hempstead	36059 3032024	0.084511	0.084511	100.00
250 North Hempstead	36059 3033011	0.084041	0.069332	82.50
251 North Hempstead	36059 3033012	0.060430	0.060430	100.00
252 North Hempstead	36059 3033013	0.054816	0.054816	100.00
253 North Hempstead	36059 3033014	0.058273	0.058273	100.00
254 North Hempstead	36059 3033021	0.097547	0.000818	0.84
255 North Hempstead	36059 3033022	0.101424	0.048501	47.82
256 North Hempstead	36059 3033023	0.067980	0.064119	94.32
257 North Hempstead	36059 3033024	0.096998	0.096998	100.00
262 Hempstead	36059 4053015	0.082567	0.000945	1.14
263 Hempstead	36059 4053017	0.090272	0.085448	94.66
264 Hempstead	36059 4053018	0.202773	0.050252	24.78
265 Hempstead	36059 4053021	0.152221	0.150826	99.08
266 Hempstead	36059 4053022	0.036283	0.002662	7.34
269 Hempstead	36059 4053026	0.084454	0.071933	85.17
285 Hempstead	36059 4065015	0.270536	0.001011	0.37
286 Hempstead	36059 4065016	0.644116	0.264996	41.14
287 Hempstead	36059 4065017	0.087336	0.087336	100.00
288 Hempstead	36059 4065018	0.234835	0.234835	100.00
289 Hempstead	36059 4065029	0.073208	0.073208	100.00
336 Queens	36081 15512	0.050269	0.040650	80.87
337 Queens	36081 15513	0.035156	0.009025	25.67
383 Queens	36081 1579011	0.086354	0.079748	92.35
384 Queens	36081 1579012	0.056215	0.054462	96.88
385 Queens	36081 1579013	0.062822	0.062822	100.00
386 Queens	36081 1579014	0.050023	0.050023	100.00
387 Queens	36081 1579015	0.056715	0.056715	100.00
388 Queens	36081 1579016	0.047063	0.047063	100.00
389 Queens	36081 1579021	0.053605	0.000015	0.03
390 Queens	36081 1579022	0.059146	0.004835	8.18
391 Queens	36081 1579023	0.052882	0.010192	19.27
392 Queens	36081 1579024	0.062088	0.018000	28.99
393 Queens	36081 1579025	0.054828	0.020652	37.67
394 Queens	36081 1579031	0.067707	0.067707	100.00
395 Queens	36081 1579032	0.059881	0.023248	38.82
396 Queens	36081 1579033	0.087005	0.051155	58.80
397 North Hempstead	36059 30293	0.161866	0.161866	100.00

Totals: 17.335304 12.596820

Star Carting Camp
 94 Denton Ave
 Garden City
 Nassau County, NY
 NYD064726938

For Radius of 1 Mi., Circle Area = 3.141593

No.	City	Block Group ID	Total Area	Partial Area	% Within Radius
43	North Hempstead	36059 30273	0.112541	0.003235	2.87
48	North Hempstead	36059 30284	0.107921	0.050129	46.45
49	North Hempstead	36059 30285	0.049077	0.026439	53.87
50	North Hempstead	36059 30286	0.104511	0.102532	98.11
51	North Hempstead	36059 30287	0.068727	0.068727	100.00
52	North Hempstead	36059 30291	0.132501	0.056329	42.51
53	North Hempstead	36059 30292	0.281627	0.273383	97.07
55	North Hempstead	36059 30294	0.077407	0.077407	100.00
56	North Hempstead	36059 30295	0.104107	0.104107	100.00
57	North Hempstead	36059 30301	0.075811	0.075811	100.00
58	North Hempstead	36059 30302	0.075820	0.075820	100.00
59	North Hempstead	36059 30303	0.059624	0.059624	100.00
60	North Hempstead	36059 30304	0.089949	0.089949	100.00
61	North Hempstead	36059 30305	0.092677	0.028636	30.90
67	North Hempstead	36059 30353	0.095297	0.000458	0.48
69	North Hempstead	36059 30355	0.104885	0.003931	3.75
70	North Hempstead	36059 30356	0.064142	0.045376	70.74
71	North Hempstead	36059 30357	0.044003	0.038687	87.92
76	North Hempstead	36059 30365	0.115570	0.000091	0.08
77	North Hempstead	36059 30366	0.086653	0.005443	6.28
108	Hempstead	36059 40471	0.080352	0.079876	99.41
109	Hempstead	36059 40472	0.076781	0.002520	3.28
110	Hempstead	36059 40473	0.063311	0.030671	48.45
111	Hempstead	36059 40474	0.083361	0.012993	15.59
179	Hempstead	36059 40631	0.151125	0.151100	99.98
180	Hempstead	36059 40632	0.133283	0.029738	22.31
184	Hempstead	36059 40642	0.756063	0.017236	2.28
185	Hempstead	36059 40643	0.168344	0.034376	20.42
186	Hempstead	36059 40644	0.142865	0.067977	47.58
187	Hempstead	36059 40645	0.123966	0.074645	60.21
188	Hempstead	36059 40646	0.185458	0.104150	56.16
189	Hempstead	36059 40647	0.141444	0.124898	88.30
236	North Hempstead	36059 3031012	0.140502	0.022711	16.16
239	North Hempstead	36059 3031022	0.119821	0.001359	1.13
241	North Hempstead	36059 3031024	0.154179	0.086881	56.35
242	North Hempstead	36059 3032011	0.120167	0.104532	86.99
243	North Hempstead	36059 3032012	0.176882	0.170960	96.65
244	North Hempstead	36059 3032013	0.118180	0.118180	100.00
245	North Hempstead	36059 3032014	0.119358	0.115761	96.99
246	Hempstead	36059 3032021	0.159970	0.159970	100.00
247	Hempstead	36059 3032022	0.148560	0.148560	100.00
248	Hempstead	36059 3032023	0.052067	0.052067	100.00
249	Hempstead	36059 3032024	0.084511	0.084511	100.00
397	North Hempstead	36059 30293	0.161866	0.161866	100.00
Totals:			5.605265	3.143653	

Star Carting Camp
 94 Denton Ave
 Garden City
 Nassau County, NY
 NYD064726938

For Radius of .5 Mi., Circle Area = 0.785398

No.	City	Block Group ID	Total Area	Partial Area	% Within Radius
53	North Hempstead	36059 30292	0.281627	0.081538	28.95
55	North Hempstead	36059 30294	0.077407	0.064281	83.04
56	North Hempstead	36059 30295	0.104107	0.012919	12.41
57	North Hempstead	36059 30301	0.075811	0.061192	80.72
58	North Hempstead	36059 30302	0.075820	0.026421	34.85
108	Hempstead	36059 40471	0.080352	0.008601	10.70
179	Hempstead	36059 40631	0.151125	0.000012	0.01
189	Hempstead	36059 40647	0.141444	0.014524	10.27
243	North Hempstead	36059 3032012	0.176882	0.001592	0.90
244	North Hempstead	36059 3032013	0.118180	0.006768	5.73
246	Hempstead	36059 3032021	0.159970	0.137199	85.77
247	Hempstead	36059 3032022	0.148560	0.111435	75.01
248	Hempstead	36059 3032023	0.052067	0.016993	32.64
249	Hempstead	36059 3032024	0.084511	0.083750	99.10
397	North Hempstead	36059 30293	0.161866	0.161866	100.00
Totals:			1.889729	0.789091	

For Radius of .25 Mi., Circle Area = 0.196350

No.	City	Block Group ID	Total Area	Partial Area	% Within Radius
246	Hempstead	36059 3032021	0.159970	0.044370	27.74
247	Hempstead	36059 3032022	0.148560	0.035233	23.72
249	Hempstead	36059 3032024	0.084511	0.006564	7.77
397	North Hempstead	36059 30293	0.161866	0.110182	68.07
Totals:			0.554906	0.196350	

===== Site Data =====

Population: 355267.13
 Households: 127663.30
 Drilled Wells: 184.73
 Dug Wells: 23.84
 Other Water Sources: 143.39

===== Partial (RING) data =====

---- Within Ring: 4 Mile(s) and 3 Mile(s) ----

Population: 147584.28

Star Carting Camp
94 Denton Ave
Garden City
Nassau County, NY
NYD064726938

Households:	51218.99
Drilled Wells:	58.18
Dug Wells:	11.88
Other Water Sources:	56.99

** Population On Private Wells: 201.89

---- Within Ring: 3 Mile(s) and 2 Mile(s) ----

Population:	111650.70
Households:	42074.23
Drilled Wells:	42.09
Dug Wells:	11.95
Other Water Sources:	42.87

** Population On Private Wells: 143.40

---- Within Ring: 2 Mile(s) and 1 Mile(s) ----

Population:	71909.76
Households:	26019.07
Drilled Wells:	58.39
Dug Wells:	0.00
Other Water Sources:	31.76

** Population On Private Wells: 161.37

---- Within Ring: 1 Mile(s) and .5 Mile(s) ----

Population:	18459.41
Households:	6381.33
Drilled Wells:	10.22
Dug Wells:	0.00
Other Water Sources:	7.80

** Population On Private Wells: 29.57

---- Within Ring: .5 Mile(s) and .25 Mile(s) ----

Population:	4570.49
Households:	1592.60
Drilled Wells:	14.61
Dug Wells:	0.00
Other Water Sources:	3.65

** Population On Private Wells: 41.94

---- Within Ring: .25 Mile(s) and 0 Mile(s) ----

Star Carting Camp
94 Denton Ave
Garden City
Nassau County, NY
NYD064726938

Population: 1092.49
Households: 377.08
Drilled Wells: 1.24
Dug Wells: 0.00
Other Water Sources: 0.31

**** Population On Private Wells: 3.60**

**** Total Population On Private Wells: 581.77**

BY EA DATE 5/28/93

SHEET 37 OF 37
DEPT. NO.

CHKD. BY _____ DATE _____
 CLIENT EPA REGION II
 PROJECT STAR CARTING COMPANY
 SUBJECT GROUNDWATER POPULATION

- 66 wells within the 4-mile radius
- location of these wells unknown
- Population on private wells: 582 (ref 9)
- Total population residing within 4-mile = 355,267
 Population & location of wells are apportioned (Ref 9)
 Equally

$$\text{Population served by municipal wells: } 355,267 - 582 \\ = 354,685$$

$$66 \text{ wells / 6 rings} = 6.6 \text{ wells/ring}$$

Municipal	Private
-----------	---------

$$0 - 1/4 = 35469 + 4 \quad 354,685 / 66 = 5374 / \text{wells}$$

$$1/4 - 1/2 = 35469 + 42 \quad 6.6 \times 5374 = 35,469$$

$$1/2 - 1 = 35469 + 30$$

$$1 - 2 = 35469 + 161$$

$$2 - 3 = 35469 + 143$$

$$3 - 4 = 35469 + 202$$

Population within each
 distance limit served

by municipal wells.

207.
671

REFERENCE 10

RAI MEMORANDUM OF TELEPHONE CONVERSATION

PROJECT NUMBER A4020 DATE 2/4/93 TIME 9:12 a.m.
 PROJECT NAME EBASCO
 BETWEEN Michael Gorman AND Bob Gaiser, Senior Planner
 FIRM Nassau Co. Planning Commission ADDRESS 400 County Seat Dr. Mineola, N.Y.
 TELEPHONE NUMBER (516) 535-5841

CALL PLACED BY:

 RAI OTHER PARTYSUBJECT Flood Plain Info.

DISCUSSED I called the Nassau County Planning Commission office to speak with somebody concerning flood plain information for the Nassau County Fireman Training Center and Star Carting.
I was transferred to Bob Gaiser, senior planner with Nassau County. I told Mr. Gaiser the location of the two areas and need to find out what flood zone each was located in. Mr. Gaiser stated that both areas were not mapped by FEMA because they both were in Zone C flood plains, out of the 500 year flood plain.

 NEED FOLLOW-UP

Michael A. Gorman
 SIGNATURE